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OFFICE OF THE SECRETARY

DIVISION OF VITAL STATISTICS

ANNUAL REPORT

ON THE

VITAL STATISTICS OF MASSACHUSETTS

BIRTHS, MARRIAGES, DIVORCES AND DEATHS

FOR THE YEAR ENDING DECEMBER 31, 1948

PREPARED BY

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Mass. THE SECRETARY OF THE COMMONWEALTH

EDITED BY

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STATE REGISTRAR OF VITAL STATISTICS



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LETTER OF SUBMITTAL

THE COMMONWEALTH OF MASSACHUSETTS,
OFFICE OF THE SECRETARY,
DIVISION OF VITAL STATISTICS,

Boston, March 9, 1949.

To the Honorable Senate and House of Representatives:

I have the honor to submit herewith, as required by Chapter 46, section 21, and Chapter 208, section 47, of the General Laws, the one hundredth and seventh annual report on statistics of births, marriages, divorces and deaths in Massachusetts, for the calendar year 1948. Deaths are reported monthly while births, marriages, and statistics of divorce are not required to be reported until March, April and May of the year following that in which the events occur.

The editorial review and the method of presentation of the statistical data were prepared by Arthur J. Hassett, State Registrar, in charge of the Division of Vital Statistics. The statistical tables were prepared under the direction of Elizabeth M. Canty, statistician of the division. The exhibition of tabular results is restricted to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared.

Respectfully submitted,

EDWARD J. CRONIN,
Secretary of the Commonwealth.

Editorial Review of the Vital Statistics of Massachusetts, 1948

BY ARTHUR J. HASSETT, STATE REGISTRAR OF VITAL STATISTICS.

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INTRODUCTION

History.

Death Registration. — Massachusetts was one of the first colonies to recognize the importance of the registration of vital statistics, and as early as 1639 required registration of births, marriages and deaths; in 1842 statutes required copies to be filed with the Secretary of the Commonwealth. In 1880 the registration area for deaths recognized by the United States Bureau of the Census, i.e., the States, and cities in other States, effectively enforcing satisfactory registration laws of all deaths registered, included but two States, Massachusetts and New Jersey, the District of Columbia, and a number of cities in non-registration States.

During the period 1841 to 1948 inclusive, 4,271,937 copies of deaths have been received, filed, and tabulated in the Division of Vital Statistics. The original records are on file in the cities, towns and States in which the events occurred and copies in the city and town given as the residence of the deceased at the time of death. Chapter 439, Acts of 1945, provides that in cases of burial of war veterans in a city or town other than the place of death or residence, a copy of the death certificate shall also be filed with the Clerk of the place of burial.

Purpose. — Death registration often gives the first intimation of pestilential disease, permitting health officers to attack epidemics in their incipency. It serves as evidence in the inheritance of property and in the settlement of life insurance. It is useful in preventing crime through the restriction placed upon the disposal of dead human bodies, and insures a permanent and uniform record of the death of each individual for all purposes.

Importance of Death Records. — Where proof concerning death is needed:

1. To prove the fact of death: For life-insurance claims; for liquidation of estates.
2. To prove facts about the deceased: For tracing ancestry; for names of husband or wife, and parents; for information on circumstances and cause of death; for age, sex, and race; for recording date and place of interment.
3. To prove date of death: For settlement of pensions; for insurance adjustments; for general legal use.

Mortality Statistics. — Mortality statistics, or statistics of deaths, are useful in showing the extent and rate of change in population produced by deaths; the average duration of life, the relative frequency with which the several causes produce death, and for their service in creating an interest in public health administration and securing support for sanitary measures. In comparison with birth statistics they give useful information regarding population increase or decrease. Mortality statistics, however, cannot be used as an index of the prevalence of certain diseases, because there is no fixed ratio between sickness and fatality. Only cases of fatal sickness or disease are given, while morbidity statistics include all cases, whether fatal or not.

Source of Data. — Mortality statistics are based upon original data obtained by the registration of deaths, which is accomplished by the filing of a standard death certificate with the local Board of Health.

The responsibility for seeing that a certificate is properly made out and filed rests with the undertaker, who is required by law to present a satisfactory certificate of death before he may obtain a permit to remove or bury a body. The local boards of health are required to transmit the death certificates to the city or town clerks who in turn record the deaths and are required to transmit certified copies to the Secretary of the Commonwealth on or before the tenth day of the month following that in which the deaths occurred. Hospitals and other institutions are required to obtain, when persons are received, the facts which are required for record in the event of the deaths of such persons.

Occupations. — As great interest is still being shown in the study of occupations in connection with cause of death due to the fact that many industries have adapted newer types of machines that give employment to large numbers and may have increased occupational risks, Table 19 will be continued. This table has been prepared from the list of occupations published by the Bureau of the Census showing the number of those gainfully employed who died from important causes.

Death Rates and Their Comparability. — The death rates given in this report are based upon the comparison of total deaths with the aggregate population. They are usually expressed in terms of the number of deaths per 1,000 population, and are calculated by dividing the total number of deaths by the population in thousands. This means that death rates vary with the character of the population and each element has its relation to the rate of mortality, and therefore, for comparison with other States or countries, the make-up of the population must be considered. The death rate per 1,000 males is generally higher than the rate per 1,000 females. Hence, a State having a relatively larger female population than another will normally show a lower death rate and a community where the very young or old predominate will show a higher rate than a community made up largely of young adults. Rates will also vary with the color and nationality of the inhabitants.

Factors which seriously affect the comparability of the death rates of different communities are: (1) race composition; (2) the social, marital, and economic status of the people; (3) employment; (4) migration; and (5) the birth rate.

Allocation. — Deaths are charged to the place of event and also are allocated to the place of residence of the deceased. This insures as near a true rate as possible and has a marked effect on municipalities which are large hospital centers. The usual place of residence has been used as a basis for all deaths occurring outside the State as well as for those in the State. Except for purposes of allocation former residents of Massachusetts who have died in other States, after an absence

from Massachusetts of more than one year, are considered as non-residents. Residents of other States who have resided in Massachusetts for more than one year are considered as residents. In the case of institutions and jails deaths have been allocated to the place of residence before entrance. Such persons are regarded as temporary residents of these places since they did not voluntarily enter with the intention of remaining and without doubt would have returned, if discharged, to their usual residence. Accidental deaths have been treated in the same manner as those caused by sickness. Also, those deaths due to violence have been allocated to the place of occurrence (see Table 18, page 161). The foregoing outline does not by any means cover all cases that may and will arise but will serve as an explanation of the method used in preparation of allocated tables.

Number of Deaths and Death Rates. — There was an increase in the mortality of 1948 as compared with that of 1947, the number of deaths occurring in the State during the calendar year 1948 being 52,875, an increase as compared with 1947 of 839. Based on the estimated population of July 1, 1948, of 4,623,376, these deaths correspond to a rate of 11.4 per 1,000 population. The rate for 1947 was 11.3. Deaths of residents of Massachusetts numbered 52,315 in 1948, resulting in a death rate of 11.3 per 1,000 inhabitants.

During the ten-year periods, from 1929 to 1938 and from 1939 to 1948, inclusive, the average death rate of the Commonwealth was 11.6.

Sex. — Of the 52,875 deaths in 1948, 28,142, or 53.2 per cent, were males, the percentage in 1947 being the same. The proportion of males in the living population, as shown by the United States Census of 1940, was 48.7 per cent. Expressed as a ratio, there were 1,139 deaths of males per 1,000 deaths of females in 1948, as compared with 1,139 in 1947, 1,113 in 1946 and 1,131 in 1945. Of the 52,315 residents of the State who died in 1948, 27,852, or 53.2 per cent, were males.

Table 5 on page 30, shows that the death rate of males has been consistently greater than the death rate for females. The death rate of the sexes has fluctuated considerably, reaching the maximum in 1918, when the difference was 3 per 1,000.

Age. — Of the 52,315 deaths in 1948 of residents of the State, 2,614, or 5 per cent were of infants under 1 year of age. The rates for infant deaths in previous years were 5.9 per cent in 1947 and an average of 5.4 per cent for the five years from 1943 to 1947, 4.9 per cent for the five years from 1938 to 1942 and 5.9 per cent for the five years from 1933 to 1937. A more detailed discussion of infant mortality may be found on pages 4 and 5.

Sex and Age. — The death rate of adult males might be expected to exceed the rate of adult females, because of the more dangerous occupations of the males, but the excess in the death rate of male infants as compared with female infants has never been satisfactorily explained. Of the 2,614 decedents under 1 year of age in 1948, 1,483, or 56.7 per cent, were males. The ratio of male to female deaths among the higher age periods fluctuated somewhat. The proportion of male deaths was the larger from 1 year of age up to and including the age period 70 to 74 years. From the age of 75 years and upward the number of deaths of females exceeded the deaths of males including the reputed centenarians, numbering 25, of whom 3 were males and 22 were females. The excess of females in the population 65 years of age and over is so great that even though their mortality at each age period is below that of males, the absolute number of deaths is greater. The ratios of male deaths per 1,000 deaths of females at the various age periods in the four years 1945-1948 are shown in Table 8, on page 31.

Among the 27,852 male decedents in 1948, 1,483, or 5.3 per cent, were under 1 year of age; among the 24,463 female decedents, 1,131, or 4.6 per cent, were under 1 year of age; and among the decedents of both sexes, 5 per cent were under 1 year of age (see Table 9, page 32).

Marital Condition. — Not quite one-half (46.2 per cent) of the decedents 15 years of age and over, whose marital condition was reported in 1948 were married, 16.7 per cent were single, 34.8 per cent were widowed, 2.1 per cent were divorced and .1 per cent were unknown. Among the male decedents 57.2 per cent were married, 16.3 per cent were single, 23.8 per cent were widowed, 2.5 per cent were divorced and .2 per cent were unknown. Among the female decedents 33.9 per cent

were married, 17.2 per cent were single, 47.2 per cent were widowed, 1.6 per cent were divorced, and one-tenth of one per cent were unknown. No precise study of the bearing of marital condition on mortality statistics can be made, however, without a detailed statement of the age distribution of the population. The age groups used in the census statistics do not coincide with the age groups used in the tabulation of death statistics, so that the two sets of figures cannot be used together. Table 10, on page 33 shows the number of deaths of males and females 15 years of age and over by marital condition.

Nativity. — Of the Massachusetts residents whose nativity was reported on the death certificates in 1948 nearly two-thirds (60.8 per cent) were native, and 38.9 per cent were foreign. There were three-tenths of one per cent whose nativity was not reported.

Seasonal Distribution of Deaths. — The largest number of deaths during any month occurred in January (5,192) and the next largest number in March (4,803) and February (4,699). Since the months are not of equal length, the monthly incidence must be reduced to a uniform basis. The average daily number of deaths for 1948 was 143. The months showing the highest average for the year were February (168), January (167), March (155), and April (148). Table 11, on page 33, shows the number of deaths in each month of 1948, in counties, and in cities having over 50,000 inhabitants in 1945.

Infant Mortality.

Much credit is due to physicians, hospitals, public health officials and mothers for the gratifying results obtained in their campaign against infantile diseases. The present low rate of infant mortality, together with the steadily declining rate over a long period of years, is largely due to the constantly improving methods of infant feeding and the continued developments in community and home sanitation.

The infant mortality for residents of the State in 1948 was 26.4 per 1,000 live births. This rate has been moving steadily downward being largely due to the reduction in deaths from gastro-intestinal, respiratory and communicable diseases. Reference to Table 30 on page 203, shows in striking manner the remarkable reduction in infant mortality, actual decrements without regard for increase in the number of births and without regard for increase in population.

In the ten years from 1939 to 1948, there has been an increase of 58.6 per cent in the number of live births registered. In 1948 deaths of Boston residents under 1 year of age numbered 586 or 34.3 per 1,000 live births. The rates for previous years were 36.1 in 1947, 34.8 in 1946, 34.3 in 1945 and 36.8 in 1944. In the ten years from 1939 to 1948 there has been an increase of 5,173 in the number of live births registered. For the remainder of the State, the number of births registered increased 59.6 per cent during this period. The infant mortality rates for the State, exclusive of Boston, decreased from 57.2 per 1,000 live births in 1930 to 30.1 in 1945; as compared with a decrease in Boston from 69.6 in 1930 to 34.8 in 1946. (See Table 30, on page 203.)

Deaths under one month and also under one year of age in each municipality are shown in Table 26, on pages 199 to 201.

The infant mortality rates in municipalities having 15,000 or more inhabitants in 1946 are shown for the years 1941 to 1948 in Table 28, on page 202.

The highest proportion of deaths occurs in the early period of infancy and especially is this true of the first few days. In 1948, 1,752 deaths occurred in the first week, constituting 67 per cent of all deaths under 1 year of age. On the first day the percentage of deaths (39.3 per cent) was higher than on any other day. In the first month of life there were 1,986 deaths, or 76 per cent of all infant deaths.

In the first three months there were 2,219 deaths, or 84.9 per cent of all infant deaths. Ninety-two and two-tenths per cent of the infant deaths occurred in the first half of the year.

Over three-fourths, 86.6 per cent, of the 1,752 babies who died less than one week after birth, died of prematurity, congenital debility, malformations, or injuries received at birth. Of the 1,873 babies who died from these causes before reaching the age of 1 year, 48.7 per cent died in less than one day, 81 per cent died in less than one week, and 89.4 per cent died in less than one month. Gastric and intes-

tinal diseases which were important factors in causing infant deaths prior to 1921, have greatly decreased since then due to the improvement of hygiene and popular education. These causes claimed 107, or 4.1 per cent of the babies who died before reaching 1 year of age, as compared with 5.4 per cent in 1947. Twenty-two and four-tenths per cent of the babies who died from these causes died in less than one month after birth, 16.8 per cent within one but less than two months after birth, and 14 per cent within two but less than three months after birth.

The largest number of deaths of infants is due to developmental and wasting diseases*, and the figures indicate a reduction in infant mortality due to these causes, — from 30.0 deaths per 1,000 live births in 1922 to 17.1 in 1943 and 1945. Respiratory diseases also caused a considerable number of deaths. The number of infant deaths from bronchopneumonia has fluctuated somewhat since 1944 when there were 284 infant deaths from this cause, 234 in 1945, 253 in 1946, 220 in 1947 and 154 in 1948. The principal causes of infant deaths for the years 1941 to 1948 are shown in Table 32, page 204.

*Causes of Death.*¹

Sources of Error in Mortality Statistics. — The chief element of error in mortality statistics lies in the inaccuracy of the statement of the cause of death as reported by the attending physician, who may not have been in a position to feel reasonably certain as to the nature of the terminal illness. Statements of cause of death are often incomplete as a result of the unintentional failure of the physician to state all the morbid conditions known to him which resulted in the death. Again, the physician sometimes fails to enter on the death certificate a qualifying term, which if given would modify the classification of the cause of death. Beginning with 1940, the 1938 revision of the Manual of International List of Causes of Death was used in the assignment of causes of death.

It should also be borne in mind that the process of classifying the thousands of different terms — some of them of a very indefinite or unsatisfactory character — under the 200 titles of the International List of Causes of Death presents many difficulties which are seldom fully appreciated by those who have not engaged in the work of classification. Even if each certificate of death received during 1948 bore only a single cause, the process would present many difficulties. Many certificates, however, bear statement of two or more causes instead of one and a system of selection, according to the precedents and rules of the International Committee, has been adopted by the United States Bureau of the Census, and is used in the Division of Vital Statistics. Because of the complications attendant upon any attempt to show all primary and secondary terms in relation, it becomes necessary to base all statistical compilations of causes of death on the selection of a preferred term. This means that when two or more morbid conditions are given on a certificate one of them must be selected as the cause under which the death must be classified. Special weight has usually been given to communicable diseases when combined with other causes, and assignments are made to external causes when serious enough to be a factor in the cause of death.

Principal Causes. — More than two-thirds of the 52,315 resident deaths reported in 1948 were caused by diseases of the heart, cancer, cerebral hemorrhage (including embolism and thrombosis), pneumonia and nephritis. These diseases, together with tuberculosis in all forms, external causes, malformations and the diseases of early infancy caused 85.1 per cent of the deaths for the year. There were 52,875 registered deaths in 1948, the allocated rate being 11.3 and the registered rate, 11.4. Table 20 on page 192, shows the number of residents of the State who died from these causes.

Heart Disease*, as usual was the leading cause of resident deaths in 1948, the total number being 20,830, corresponding to a rate of 450.5 per 100,000 population as compared with 20,030 deaths, or 436.7 per 100,000 in 1947. Deaths from heart disease, reported as having occurred in Massachusetts numbered 20,958, or 453.3 per 100,000 population. The great increase in the last few years was partly due to

¹ In this report an asterisk (*) has been used in the text to denote those certified causes of death which the committee, after careful consideration, reported were acceptable statements of causes of death without autopsy.

the fact that under the revised classification of causes of deaths, diseases of the coronary artery, which were formerly classified as arterial diseases, are now classified under diseases of the heart.

Cancer and other Malignant Tumors. — Cancer ranked second in numerical importance among all the causes of death. The resident deaths from cancer were 8,465, the rate being 183.1 per 100,000 population, with cancers of the digestive tract and peritoneum claiming 45.8 per cent of these deaths, cancer of the genitourinary organs 20.6 per cent; breast 11 per cent; respiratory system 8.8 per cent; buccal cavity and pharynx 3.2 per cent; skin 1 per cent and 9.6 per cent were of other or unspecified organs. The death rate from cancer has steadily risen from 89.6 in 1910 to 183.1 in 1948, an all-time high, with the first decreases during the last twenty-five years, 171.6 and 170.6, occurring in 1945 and 1946 respectively. It is possible that at least a part of this increase is due to more correct diagnosis and greater care on the part of the physicians in making reports, but a part at least is due to the lengthened span of life, resulting in a larger number of people reaching the older age groups.

Among the male deaths the per cent distribution was as follows: digestive organs and peritoneum 49; genito urinary organs 19; breast .2; respiratory organs 14.6; buccal cavity and pharynx 5.5; skin 1.1 and other or unspecified organs 10.6. The per cent distribution of the female deaths was as follows: digestive organs and peritoneum 42.6; genitourinary organs 22.1; breast 21.2; respiratory system 3.4; buccal cavity and pharynx 1; skin 1 and other or unspecified organs 8.7.

Of cancer of the digestive organs and peritoneum, cancer of the stomach claimed the largest number of males, 15.7 per cent, while cancer of the intestines claimed 18.7 of the females. Among the deaths from cancer of the genitourinary organs, 26.4 per cent were of the prostate gland and 31.2 per cent were of the uterus. More than three-fourths of the deaths from cancer of the lungs were of males, 78.1 per cent, while 21.9 per cent were of females. In the buccal cavity group cancer of the pharynx was responsible for 33.8 per cent of the male deaths and for 5.9 per cent of the female deaths. Over one-half, 51.2 per cent of the deaths from cancer of the skin were of males; while 48.8 per cent were females.

Registered deaths from cancer showed an increase of 398 and a total of 8,671 in 1948, corresponding to a death rate of 187.5 as compared with 180.4 in 1947. Of the resident deaths from cancer more than one-half, 51.3 per cent were of females.

Cerebral Hemorrhage, Cerebral Embolism and Thrombosis* were the causes of 4,892 deaths of residents, or 105.8 per 100,000 population. The death rate from these diseases has fluctuated somewhat, being 108.3 in 1944, 109.0 in 1945, 104.4 in 1946 and 101.5 in 1947. These diseases caused 4,930 registered deaths, corresponding to a rate of 106.6 per 100,000 population.

Pneumonia (including bronchopneumonia) caused 1,875 resident deaths in 1948 or 40.6 per 100,000 population, as compared with 1,889 deaths, or 41.2 per 100,000 population in 1947. It also was responsible for 1,887 deaths occurring in the State with a rate of 40.8 per 100,000 population.

Nephritis*, all forms, was the cause of 1,867 deaths of Massachusetts residents in 1948, corresponding to a rate of 40.4 per 100,000 population, as compared with 43.7 in 1947, 44.8 in 1946, 50.0 in 1945, 55.3 in 1944 and an average rate of 64.2 for the five years from 1939 to 1943. There were 1,778 deaths caused by chronic nephritis*, and 31 by acute nephritis. Of the registered deaths 1,805 were from chronic nephritis* and 32 from acute nephritis, with a total of 1,895 for all forms of nephritis and a death rate of 41.0 per 100,000 population.

Tuberculosis in its various forms claimed 1,361 victims in 1948, of whom 1,279 died from tuberculosis of the respiratory system*. Deaths due to the latter cause constituted 2.4 per cent of all resident deaths during the year, the rate being 27.7 per 100,000 population. In 1910 the death rate from tuberculosis of the respiratory system was 133.2. Since then the decline has been continuous from year to year with the exception of 1918 when the rate was 130. However, this disease has fluctuated during recent years, there being an increase of .8 in 1941, .6 in 1940 and .5 in 1946 over the preceding years respectively. Tuberculosis (all forms) was responsible for 1,392 deaths registered in Massachusetts including 1,308 deaths from tuberculosis of the respiratory system. The rates for the latter disease were 2.5 per cent of all deaths during the year and 28.3 per 100,000 population.

Diabetes* was the cause of 1,718 deaths of Massachusetts residents in 1948, an increase of 75 over those reported in 1947 and was responsible for a rate of 37.2 per 100,000 population. The rate from this disease has shown a steady increase from 20.0 to 36.4, per 100,000 population for the fifteen years from 1926 to 1940, but since the latter year, has fluctuated slightly as may be seen from the following rates: 1947, 35.8; 1946, 35.0; 1945, 33.1 and 1944, 35.9. Over two-thirds, 68 per cent, of the resident deaths from diabetes were of females, with the age periods 65 to 74 years having the greatest number, 26 per cent; of the males 10.7 per cent were in the same age periods. This disease attacked persons 50 years of age and over most severely and these age groups had a rate of 94.4 per cent of diabetic deaths, 69.2 per cent being females and 30.8 per cent males. Deaths from diabetes reported as having occurred in the State numbered 1,761 or 38.1 per 100,000 population.

Congenital Debility* and Malformations*, including premature birth, caused 1,652 resident deaths in 1948, corresponding to a rate of 35.7 per 100,000 population. The death rates from these causes have shown a steady decline from 109.2 in 1910 (with the exception of 1912, 114.2) to 26.7 in 1939. There were 1,710 registered deaths from these diseases resulting in a rate of 37.0 per 100,000 population.

Alcoholism and Cirrhosis of the Liver* (specified as alcoholic, etc.) were responsible for 878 resident deaths in 1948, corresponding to a rate of 19.0 per 100,000 population. Of these 126 were due to alcoholism which is an increase of 11 over those reported in 1947, corresponding to a rate of 2.7 per 100,000 population. These diseases caused 885 deaths in Massachusetts with a rate of 19.1 per 100,000 population. Alcoholism claimed 124 of these, or 2.7 per 100,000 population.

Maternal Mortality*. Deaths from puerperal causes of residents of the State in 1948 totalled 74 corresponding to a rate of 7.4 per 10,000 confinements. This rate was a decrease from 1947, the rate being 9.5 and 12.8 for 1946.

Puerperal septicemia* was responsible for 21 resident deaths including 8 due to abortion with septic conditions, the rates for this cause in 1948 being 2.1 per 10,000 confinements. In 1947 the rate was 2.8 and in 1946, 3.9. Of the deaths from these causes 2 were from 15 to 19 years of age, 8 from 20 to 29 years of age and the remainder, 11, were from 30 to 44 years of age.

Diarrhea and Enteritis* caused 194 deaths of residents in 1948, or 4.2 per 100,000 population. Fifty and five-tenths per cent of the total number of deaths charged to these causes in 1948 were of infants under 2 years of age. The rates from this cause for all ages were 4.8 in 1944, 4.1 in 1945, 5.7 in 1946 and 5.7 in 1947. During 1948 registered deaths totalled 199 from these causes, or 4.3 per 100,000 population. The number of infants under 2 years of age was 100 or 50.3 per cent of the total number claimed by these diseases.

Principal Communicable Causes. (See Table 21.) The deaths from epidemic and infectious diseases have shown a great decline in the last 25 years. While certain of these diseases have fluctuated considerably during this period they have, on the whole, shown a steady decrease.

Influenza was responsible for 56 deaths of Massachusetts residents, or 1.2 per 100,000 inhabitants, as compared with 4.6 in 1943, 4.7 in 1944, 1.3 in 1945, 2.8 in 1946 and 1.2 in 1947. The number of registered deaths was 59 with a rate of 1.3 per 100,000 population. In 1918 there were 13,783 deaths from this cause, corresponding to a rate of 352.7 per 100,000 population. Since 1921 this rate has fluctuated between 1.2 in 1948 and 27.9 in 1929.

Whooping Cough*, one of the principal epidemic maladies of childhood, was responsible for 11 deaths of both adults and children, the number of registered deaths being 12 or .3 per 100,000 population. This is a decrease of 4 deaths from those reported in 1947.

Measles*, another childhood disease, caused 18 resident deaths in 1948, or .4 per 100,000 population. This rate was .3 in 1947 and 1946, .2 in 1945 and .5 in 1944. The total number and rate for deaths occurring in Massachusetts were the same.

Scarlet Fever*, another epidemic disease of childhood, was the cause of 1 death in 1948, with a rate of less than one-tenth of one per 100,000 population. These rates have changed from year to year during the period 1923 to 1948, the highest being 3.9 in 1924 and the lowest, less than one-tenth of one in 1946 and 1948. The number and rate for registered deaths were the same in 1948.

Diphtheria and Croup* — which are classed together in the statistics, but practically all of which are diphtheria — number 27 or .6 per 100,000 population. There has been a decided decrease in this disease since 1900 when the number of deaths was 1,475, with a corresponding rate of 52.6 per 100,000 inhabitants. This rate was .3 in 1947, .8 in 1946 and .2 in 1945 and 1944. The total and rate for deaths registered in the State were the same.

Epidemic Cerebrospinal Meningitis claimed 16 victims in 1948, as compared with 12 in 1947, 21 in 1946, 20 in 1945 and 81 in 1944. The rate for this cause was .4 per 100,000 population. This disease was responsible for 15 registered deaths with a rate of .3 per 100,000 population.

Encephalitis Lethargica, commonly known as sleeping sickness, is a comparatively new disease and has varied little in the last five years, the number of deaths in 1948 being 6, 5 in 1947, 12 in 1946, 14 in 1945 and 13 in 1944. The registered deaths were 5 in 1948.

Dysentery caused 20 resident deaths in 1948, and the number of registered deaths was the same. This increase was due to a sporadic outbreak of the disease throughout the years, 1947 and 1948. There were 28 in 1947 and 9 in 1946, 1945 and 1944.

Typhoid Fever* has shown a steady decline since 1910, having dropped from 12.2 in that year to less than one-tenth of one per 100,000 in 1946. This decline is greater, relatively, than that shown for any other important cause of death. The total number of deaths due to typhoid fever in 1948 was 2 as compared with 2 in 1947, 1946 and 1945, and 1 in 1944. The number of registered deaths in 1948 was the same, or less than one-tenth of one per 100,000 population.

Acute Poliomyelitis* has shown a decrease for 1948, the number of deaths being 5, or .1 per 100,000 population, as compared with .3 in 1947, .4 in 1946, .5 in 1945 and .4 in 1944. Deaths reported as having occurred in the State were the same. There were no deaths from Smallpox in 1948.

Violent Deaths. Death rates from violence during the past five years per 100,000 population were 75.9 in 1944, 74.5 in 1945, 74.0 in 1946, 73.6 in 1947 and 69.3 in 1948. The death rate from violence was 69.2 per 100,000 population for registered deaths in 1948.

Resident deaths due to Railroad Accidents and Injuries* totalled 38 in 1948, and corresponded to a rate of .8 per 100,000 population. The rates for the previous years were .9 in 1947, 1.1 in 1946, 1.0 in 1945 and 1.3 in 1944. Registered deaths had 40 with a rate of .9 in 1948.

Resident deaths resulting from Streetcar Accidents and Injuries* numbered 12 or .3 per 100,000 population. The registered deaths had a total of 11, or .3 per 100,000 population in 1948.

Automobile Accidents and Injuries* caused 459 deaths of residents in 1948, including 2 deaths from automobile and railroad collisions, and 1 death from automobile and streetcar collisions. The rate was 9.9 per 100,000 population, as compared with 11.6 in 1947, 12.9 in 1946, 11.5 in 1945 and 11.6 in 1944. These accidents caused 468 deaths registered in Massachusetts in 1948 or 10.1 per 100,000 population. Of these, 1 death was from automobile and railroad collisions and 1 death from automobile and streetcar collisions. No accurate data are available for measuring the death rate per number of automobiles in use, as the statistics compiled by the Department of Public Works show the number of machines registered, and thus contain duplications, since one machine may be registered more than once in a calendar year. It is probable, however, that the increase has not been so rapid as that of the number of machines in use.

Effects of Heat. — In 1948 the resident deaths from this cause numbered 55. In 1947 there were 10 deaths; in 1946, 8; in 1945, 2 and in 1944, 40. The total deaths occurring in the State from this cause were 54 in 1948. The highest temperature recorded in 1948 was 100 degrees on August 27. The highest temperature recorded at the Weather Bureau of the United States Department of Commerce since 1900 was 104 degrees on July 4, 1911. The next highest temperature was 103 degrees on July 22, 1926.

Deaths of residents caused by Machinery Accidents* in 1948 numbered 26 or .6 per 100,000 population. The corresponding figures for previous years were .7 in 1944, .8 in 1945, .9 in 1946 and .8 in 1947. Deaths registered in Massachusetts were 24 in 1948.

The number of Suicides* of Massachusetts residents in 1948 was 478, or 10.4 per 100,000 population. The rates since 1943 have been: 1944, 10.1; 1945, 10.7; 1946, 10.2 and 1947, 11.1. Reported deaths from suicide in 1948 numbered 488 or 10.6 per 100,000 population.

Resident deaths caused by firearms numbered 140 in 1948, corresponding to a rate of 3.0 per 100,000 population. Of these deaths 93 were suicides, 24 were homicides, and 23 were accidental (including those concerning which the status as to suicide, homicide, or accident was in doubt). The total reported deaths caused by firearms in 1948 were the same. These deaths included 96 suicides, 25 homicides, and 19 accidents.

Resident deaths from Homicide* numbered 53 in 1948, or 1.1 per 100,000 population. The rates for homicide in recent years are 1.3 in 1944 and 1945, 1.5 in 1946 and 1.4 in 1947. There were 56 registered deaths from homicide in 1948 with a rate of 1.2 per 100,000 population.

The causes of deaths of males and females for each month for the Commonwealth for the complete International List of Causes of Death with certain subdivisions are shown in Table 13, on pages 35 to 57. The causes denoted by letters, shown separately in indented type, Table 13, are a part of the total cause shown in the International List. Ages, grouped in five-year periods, are shown in Table 14, on pages 58 to 101. For comparative purposes those residents of other states dying in Massachusetts are shown in Table 15 by months and age periods according to the International List while those of residents of Massachusetts dying out of the State are shown in Table 16. In Table 17, on pages 134 to 160, the deaths are shown for 58 causes and groups of causes for each county and municipality.

For the Commonwealth as a whole the deaths and death rates for the seven years 1942 to 1948 are shown for the 44 causes and groups of causes in the Abridged International List in Table 22, on pages 194 and 195. The relation of this list to the Detailed International List is shown in the Appendix. In addition to the above presentations, certain other tables showing the causes of death are presented on pages 196 to 208.

DEATHS INVESTIGATED BY MEDICAL EXAMINERS.

Source of Data. — The statistics of deaths investigated by medical examiners published in this report are based upon annual returns made by medical examiners and associates to the Secretary of the Commonwealth of deaths supposedly due to violence, the cause and manner of which have been investigated during the year. Deaths supposedly due to violence include deaths caused by the action of chemical, thermal, or electrical agents, or following abortion, or from diseases resulting from injury or infection related to occupation, or suddenly when not disabled by recognizable disease, and those of persons found dead.

Medical examiners are often called upon to view cases in which the death was not due to violence (heart disease, apoplexy, etc.) but where the death was simply sudden or where no physician had been in recent attendance. Medical examiners are also required to certify that they have viewed bodies to be cremated, and to make personal inquiry into the cause and manner of death.

Number of Deaths Investigated. — The number of deaths investigated by the medical examiners in 1948 was 11,766, or 22.3 per cent of the total number of deaths which occurred during the year, as compared with 11,621 deaths in 1947 when the rate was 22.3 per cent. Almost two-thirds (65.6 per cent) of these deaths were of males. Of the deaths investigated by medical examiners, 2,885, or 24.5 per cent, were reported as due to violence, while among the deaths returned to the registrars, 3,205 were reported as due to violence.

The largest number of cases investigated by medical examiners in 1948 was in Suffolk County, 2,509, as compared with 2,577 in 1947. Of the deaths investigated in Suffolk County, 688, or 27.4 per cent, were reported as due to violence (see Table 41, pages 218 and 219).

Autopsies. — Autopsies were made in 981, or 8.3 per cent of the cases investigated by the medical examiners in 1948, as compared with 9.8 per cent in 1947, 11.4 per cent in 1946, 9.2 per cent in 1945 and 9.5 per cent in 1944.

The highest proportion of autopsies was in Suffolk County where 21.8 per cent of the views were autopsied, there being 26.8 per cent in 1947. Table 42, on pages 218 and 219, shows the number of views and the number of autopsies in each county in each year from 1939 to 1948, and the number and per cent of views autopsied for the ten-year period, 1939 to 1948.

Cause of Death. — Over one-half (63.6 per cent) of the deaths viewed by medical examiners in 1948 were from causes not due to violence, 24.5 per cent were due to violence, and .5 per cent were stillbirths. One thousand, three hundred and forty-three or 11.4 per cent of the views were for cremations.

Deaths from causes not due to violence numbered 7,478, of which 7,311 were from natural causes and 122 were due to alcoholism.

Deaths due to violence numbered 2,885, of which 2,351 were due to accident or negligence, 478 were suicides, and 56 were homicides.

Of the 2,351 deaths due to accident or negligence, 1,211 were due to falls, blows, and falling bodies, 418 were due to automobile accidents, 1 of which was a railroad and automobile accident, 168 resulted from drowning, 37 were due to railroad accidents, and 517 to other causes. There were no streetcar and automobile collisions.

Suicides numbered 478, or 16.6 per cent of the deaths due to violence. Suicides committed by the use of illuminating and other gases, 129, and by hanging or strangulation, 105, constituted nearly one-half (49 per cent), of the total number. The number of suicides by firearms was 94, by poisons, 72; by drowning, 35; and other methods, 43. Over three-fourths (76.6 per cent) of the suicides were males.

Of the 478 persons committing suicide, 113 were 50 to 59 years of age, 108 were 40 to 49 years of age, 78 were 60 to 69 years of age, 61 were 30 to 39 years of age, 43 were 20 to 29 years of age, 65 were over 70 years of age, and 10 were under 20 years of age. Among the male suicides the largest numbers were from 50 to 59 years of age, 95; and from 40 to 49 years of age, 75; and among the female suicides the largest numbers were from 40 to 49 years of age, 33; and 30 to 39 years of age, 21. The most common method of committing suicide was by hanging or strangulation and illuminating gas, 105 each.

Homicides numbered 56, of which 23 were by firearms, 9 were by cutting or piercing instruments, 19 by other means, and 5 were cases of infanticide. Of the 56 homicides, 35 or 62.5 per cent were males.

STATISTICAL TABLES GENERAL MORTALITY

Table 1

DEATHS² OCCURRING IN CITIES AND TOWNS BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1948.

COUNTIES AND MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Unknown.	Estimated July 1, 1948.	Including non-residents.
The State.	52,875	28,142	24,733	32,278	20,457	140	4,623,376	11.4
COUNTIES.								
Barnstable	557	307	250	445	112	—	39,087	14.3
Berkshire	1,415	735	680	1,015	398	2	131,693	10.7
Bristol	4,514	2,361	2,153	2,355	2,142	17	382,091	11.8
Dukes	90	43	47	73	17	—	5,050	17.8
Essex	5,983	3,125	2,858	3,720	2,256	7	536,528	11.2
Franklin	572	294	278	440	131	1	52,411	10.9
Hampden	3,733	2,078	1,655	2,327	1,404	2	365,498	10.2
Hampshire	1,029	515	514	707	322	—	76,160	13.5
Middlesex	10,600	5,493	5,107	6,462	4,117	21	1,059,059	10.8
Nantucket	50	28	22	39	11	—	2,870	17.4
Norfolk	3,588	1,786	1,802	2,316	1,263	9	386,839	9.3
Plymouth	2,021	1,103	918	1,370	646	5	188,114	10.7
Suffolk	12,431	6,910	5,521	7,133	5,236	62	860,709	14.4
Worcester	6,292	3,364	2,928	3,876	2,402	14	537,267	11.7
MUNICIPALITIES.								
Abington	56	24	32	41	15	—	6,811	8.2
Acton	28	19	9	21	7	—	2,979	9.4
Acushnet	71	37	34	36	35	—	4,374	16.2
Adams	149	76	73	90	59	—	12,805	11.6
Agawam	42	17	25	22	20	—	8,818	4.8
Alford	3	3	—	3	—	—	207	14.5
Amesbury	155	78	77	109	45	1	10,824	14.3
Amherst	48	15	33	40	8	—	7,587	6.3
Andover	101	47	54	67	34	—	12,505	8.1
Arlington	323	179	144	190	133	—	45,976	7.0
Ashburnham	21	13	8	14	6	1	2,369	8.9
Ashby	13	6	7	11	2	—	1,147	11.3
Ashfield	11	7	4	10	1	—	968	11.4
Ashland	18	11	7	9	9	—	3,250	5.5
Attol	70	34	36	51	18	1	12,244	5.7
ATTLEBORO	320	162	158	213	107	—	22,629	14.1
Auburn	38	18	20	22	16	—	8,745	4.3
Avon	12	8	4	7	5	—	2,650	4.5
Ayer	56	31	25	44	12	—	4,261	13.1
Barnstable	196	114	82	164	32	—	8,801	22.3
Barre	25	13	12	20	5	—	3,485	7.2
Becket	9	5	4	9	—	—	682	13.2
Bedford	56	50	6	44	12	—	4,427	12.6
Belchertown	36	17	19	28	8	—	3,976	9.1
Bellingham	16	10	6	7	9	—	3,799	4.2
Belmont	151	73	78	91	60	—	30,298	5.0
Berkley	7	6	1	4	3	—	1,233	5.7
Berlin	7	3	4	6	1	—	1,163	6.0
Bernardston	5	3	2	4	1	—	1,057	4.7
BEVERLY	360	193	167	249	110	1	27,743	13.0
Billerica	90	43	47	56	34	—	8,908	10.1
Blackstone	30	18	12	22	8	—	4,349	6.9
Blandford	4	3	1	4	—	—	562	7.1
Bolton	7	4	3	4	3	—	894	7.8
BOSTON	11,443	6,297	5,146	6,593	4,791	59	766,386	14.9
Bourne	66	37	29	49	17	—	3,622	18.2
Boxborough	4	2	2	4	—	—	358	11.2
Boxford	8	5	3	7	1	—	845	9.5
Boylston	25	20	5	11	14	—	1,313	19.0
Braintree	164	90	74	107	57	—	22,622	7.2
Brewster	12	8	4	10	2	—	757	15.9
Bridgewater	114	89	25	71	42	1	8,641	13.2
Brimfield	5	3	2	2	3	—	975	5.1
BROCKTON	780	403	377	502	276	2	67,026	11.6
Brookfield	14	6	8	12	2	—	1,390	10.1
Brookline	576	229	347	354	220	2	61,274	9.4
Buckland	13	8	5	9	4	—	1,525	8.5
Burlington	8	6	2	4	4	—	2,950	2.7
CAMBRIDGE	1,578	798	780	895	681	2	111,308	14.2

¹ Cities are printed in small capitals.

² Exclusive of stillbirths.

Table 1

DEATHS² OCCURRING IN CITIES AND TOWNS BY SEX AND NATIVITY, AND DEATH RATES² IN EACH COUNTY, CITY AND TOWN: 1948.

MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Un-known.	Estimated July 1, 1948.	Including non-residents.
Canton	45	26	19	24	21	—	6,915	6.5
Carlisle	16	9	7	8	8	—	697	23.0
Carver	9	5	4	3	6	—	1,383	6.5
Charlemont	3	2	1	3	—	—	812	3.7
Charlton	40	26	14	31	9	—	3,418	11.7
Chatham	17	13	4	16	1	—	2,217	7.7
Chelmsford	36	21	15	20	15	1	9,167	3.9
CHELSEA	548	401	147	314	231	3	39,940	13.7
Cheshire	19	14	5	14	5	—	1,718	11.1
Chester	13	9	4	9	4	—	1,252	10.4
Chesterfield	—	—	—	—	—	—	375	—
CHICOPEE	247	134	113	101	146	—	46,715	5.3
Chilmark	1	1	—	—	1	—	230	4.3
Clarksburg	9	5	4	7	2	—	1,442	6.2
Clinton	142	72	70	88	54	—	12,941	11.0
Cohasset	36	18	18	30	6	—	3,821	9.4
Colrain	14	10	4	11	3	—	1,455	9.6
Concord	113	55	58	72	41	—	8,676	13.0
Conway	6	3	3	6	—	—	867	6.9
Cummington	6	4	2	—	—	—	532	11.3
Dalton	34	19	15	27	7	—	4,493	7.6
Danvers	355	171	184	218	133	4	14,958	23.7
Dartmouth	72	36	36	34	37	1	10,739	6.7
Dedham	116	63	53	65	50	1	17,338	6.7
Deerfield	21	9	12	13	8	—	3,331	6.3
Dennis	42	25	17	35	7	—	1,807	23.2
Dighton	35	20	15	20	15	—	3,072	11.4
Douglas	14	5	9	10	4	—	2,711	5.2
Dover	10	5	5	6	4	—	1,683	5.9
Dracut	48	32	16	22	25	1	7,507	6.4
Dudley	34	23	11	14	19	1	4,798	7.1
Dunstable	7	2	5	6	1	—	440	15.9
Duxbury	26	16	10	22	4	—	2,471	10.5
East Bridgewater	31	18	13	20	11	—	4,117	7.5
East Brookfield	6	2	4	5	1	—	1,114	5.4
East Longmeadow	35	17	18	24	11	—	4,094	8.5
Eastham	5	3	2	5	—	—	604	8.3
Easthampton	48	25	23	24	24	—	10,785	4.5
Easton	41	23	18	29	12	—	6,240	6.6
Edgartown	13	6	7	10	3	—	1,296	10.0
Egremont	5	3	2	3	2	—	644	7.8
Erving	9	6	3	7	2	—	1,315	6.8
Essex	13	9	4	10	3	—	1,681	7.7
EVERETT	324	167	157	170	154	—	49,802	6.5
Fairhaven	97	44	53	57	40	—	13,106	7.4
FALL RIVER	1,510	777	733	752	755	3	115,062	13.1
Falmouth	49	26	23	33	16	—	8,135	6.0
FITCHBURG	495	266	229	263	232	—	45,133	11.0
Florida	3	2	1	3	—	—	401	7.5
Foxborough	156	88	68	106	50	—	6,574	23.7
Framingham	549	374	175	410	139	—	27,118	20.2
Franklin	46	22	24	31	15	—	7,672	6.0
Freetown	12	8	4	5	7	—	2,033	5.9
GARDNER	354	192	162	213	141	—	20,289	17.4
Gay Head	2	1	1	2	—	—	114	17.5
Georgetown	22	10	12	18	4	—	2,098	10.5
Gill	1	1	—	1	—	—	918	1.1
GLOUCESTER	294	152	142	191	103	—	25,447	12.0
Goshen	1	1	—	1	—	—	319	3.1
Gosnold	—	—	—	—	—	—	107	—
Grafton	169	76	93	96	72	1	8,336	20.3
Granby	6	5	1	3	3	—	1,184	5.1
Granville	8	5	3	7	1	—	656	12.2
Great Barrington	103	48	55	76	27	—	6,525	15.8
Greenfield	241	118	123	191	50	—	17,870	13.5
Groton	43	20	23	31	12	—	3,019	14.2
Groveland	16	5	11	12	4	—	2,150	7.4
Hadley	17	4	13	11	6	—	2,647	6.4
Halifax	6	3	3	3	3	—	1,067	5.6
Hamilton	15	6	9	12	3	—	2,645	5.7
Hampden	7	3	4	6	1	—	1,235	5.7

¹Cities are printed in small capitals.²Exclusive of stillbirths.

Table 1

DEATHS² OCCURRING IN CITIES AND TOWNS BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1948.

MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Un- known.	Estimated July 1, 1948.	In- cluding non- residents.
Hancock . . .	6	2	4	5	1	—	349	17.2
Hanover . . .	26	15	11	21	5	—	3,127	8.3
Hanson . . .	41	27	14	27	14	—	2,680	15.3
Hardwick . . .	13	8	5	7	6	—	2,115	6.1
Harvard . . .	12	3	9	11	1	—	1,065	11.3
Harwich . . .	32	12	20	24	8	—	2,071	15.5
Hatfield . . .	10	2	8	6	4	—	2,188	4.6
Haverhill . . .	606	316	290	407	199	—	46,162	13.1
Hawley . . .	1	—	1	1	—	—	203	4.9
Heath . . .	2	1	1	2	—	—	327	6.1
Hingham . . .	52	27	25	33	19	—	10,736	4.8
Hinsdale . . .	11	4	7	11	—	—	1,317	8.4
Holbrook . . .	38	21	17	31	7	—	3,950	9.6
Holden . . .	74	40	34	53	20	1	5,491	13.5
Holland . . .	1	—	1	1	—	—	265	3.8
Holliston . . .	25	15	10	19	6	—	3,495	7.2
Holyoke . . .	709	395	314	390	319	—	53,775	13.2
Hopedale . . .	14	5	9	8	6	—	3,478	4.0
Hopkinton . . .	36	15	21	26	10	—	2,966	12.1
Hubbardston . . .	9	6	3	7	2	—	1,019	8.8
Hudson . . .	58	24	34	36	22	—	8,163	7.1
Hull . . .	30	17	13	19	11	—	4,152	7.2
Huntington . . .	15	6	9	15	—	—	1,242	12.1
Ipswich . . .	77	43	34	53	24	—	6,816	11.3
Kingston . . .	22	12	10	18	4	—	2,992	7.4
Lakeville . . .	29	15	14	19	10	—	1,555	18.6
Lancaster . . .	29	15	14	19	9	1	3,081	9.4
Lanesborough . . .	10	5	5	9	1	—	1,723	5.8
Lawrence . . .	1,001	552	449	472	529	—	86,532	11.6
Lee . . .	35	20	15	27	8	—	4,428	7.9
Leicester . . .	34	19	15	23	11	—	5,359	6.3
Lenox . . .	22	7	15	17	5	—	2,992	7.4
LEOMINSTER . . .	274	126	148	187	86	1	24,473	11.2
Leverett . . .	3	2	1	2	1	—	594	5.1
Lexington . . .	270	123	147	159	107	4	15,333	17.6
Leyden . . .	1	1	—	1	—	—	254	3.9
Lincoln . . .	17	6	11	12	5	—	2,182	7.8
Littleton . . .	8	4	4	5	3	—	1,673	4.8
Longmeadow . . .	30	13	17	22	8	—	6,851	4.4
LOWELL . . .	1,387	711	676	796	588	3	101,229	13.7
Ludlow . . .	69	40	29	40	29	—	8,065	8.6
Lunenburg . . .	16	6	10	11	5	—	2,980	5.4
LYNN . . .	1,136	584	552	694	442	—	110,295	10.3
Lynnfield . . .	17	7	10	14	3	—	3,385	5.0
MALDEN . . .	579	286	293	318	260	1	60,669	9.5
Manchester . . .	34	16	18	27	7	—	2,573	13.2
Mansfield . . .	51	24	27	27	24	—	7,393	6.9
Marblehead . . .	94	48	46	72	22	—	13,728	6.8
Marion . . .	11	7	4	9	2	—	2,190	5.0
MARLBOROUGH . . .	197	101	96	139	58	—	16,047	12.3
Marshfield . . .	27	13	14	20	7	—	2,405	11.2
Mashpee . . .	3	1	2	3	—	—	343	8.7
Mattapoisett . . .	23	11	12	20	3	—	2,251	10.2
Maynard . . .	52	24	28	25	27	—	7,201	7.2
Medfield . . .	152	70	82	91	59	2	4,199	36.2
MEDFORD . . .	438	209	229	262	176	—	69,899	6.3
Medway . . .	16	11	5	11	5	—	3,386	4.7
MELROSE . . .	322	157	165	238	84	—	29,844	10.8
Mendon . . .	11	2	9	6	5	—	1,621	6.8
Merrimac . . .	18	6	12	12	6	—	2,418	7.4
Methuen . . .	203	103	100	84	118	1	24,089	8.4
Middleborough . . .	123	75	48	91	32	—	9,963	12.3
Middlefield . . .	—	—	—	—	—	—	226	—
Middleton . . .	62	42	20	41	21	—	2,449	25.3
Milford . . .	221	111	110	135	86	—	16,080	13.7
Millbury . . .	53	28	25	31	22	—	8,150	6.5
Millis . . .	20	13	7	12	8	—	2,352	8.5
Millville . . .	14	8	6	9	5	—	1,616	8.7
Milton . . .	151	63	88	104	47	—	23,546	6.4
Monroe . . .	1	1	—	1	—	—	171	5.8
Monson . . .	108	61	47	86	22	—	5,703	18.9

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Table 1

DEATHS² OCCURRING IN CITIES AND TOWNS BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1948.

MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Unknown.	Estimated July 1, 1948.	Including non-residents.
Montague	112	56	56	72	39	1	7,602	14.7
Monterey	4	4	—	3	1	—	305	13.1
Montgomery	6	5	1	4	2	—	137	43.8
Mount Washington	—	—	—	—	—	—	53	—
Nahant	31	19	12	21	10	—	2,809	11.0
Nantucket	50	28	22	39	11	—	2,870	17.4
Natick	170	76	94	124	46	—	17,148	9.9
Needham	115	49	66	76	39	—	15,749	7.3
New Ashford	2	2	—	2	—	—	99	20.2
NEW BEDFORD	1,303	711	592	566	735	2	110,308	11.9
New Braintree	1	—	1	1	—	—	409	2.4
New Marlborough	10	6	4	6	4	—	896	11.2
New Salem	3	—	3	3	—	—	364	8.2
Newbury	25	11	14	20	5	—	1,670	15.0
NEWBURYPORT	223	109	114	174	49	—	14,199	15.7
NEWTON	720	317	403	518	200	2	82,546	8.7
Norfolk	69	39	30	39	30	—	2,006	34.4
NORTH ADAMS	254	130	124	166	87	1	22,230	11.4
North Andover	75	35	40	42	33	—	8,229	9.1
North Attleborough	85	38	47	63	22	—	12,636	6.7
North Brookfield	32	23	9	22	10	—	3,121	10.3
North Reading	29	16	13	21	8	—	3,273	8.9
NORTHAMPTON	657	346	311	458	199	—	25,102	26.2
Northborough	24	8	16	19	5	—	3,354	7.2
Northbridge	85	50	35	45	40	—	10,212	8.3
Northfield	34	17	17	30	4	—	2,135	15.9
Norton	25	12	13	13	12	—	3,096	8.1
Norwell	11	4	7	7	4	—	2,326	4.7
Norwood	263	139	124	161	102	—	17,187	15.3
Oak Bluffs	51	25	26	42	9	—	1,345	37.9
Oakham	8	5	3	6	2	—	424	18.9
Orange	48	27	21	39	9	—	5,868	8.2
Orleans	14	6	8	9	5	—	1,594	8.8
Otis	1	—	1	1	—	—	377	2.7
Oxford	25	14	11	18	7	—	5,301	4.7
Palmer	80	45	35	56	24	—	10,114	7.9
Paxton	7	3	4	4	3	—	894	7.8
PEABODY	207	119	88	115	92	—	22,716	9.1
Pelham	4	2	2	3	1	—	512	7.8
Pembroke	29	13	16	18	10	1	1,891	15.3
Pepperell	27	16	11	20	7	—	3,119	8.7
Peru	1	1	—	—	1	—	116	8.6
Petersham	6	4	2	4	2	—	743	8.1
Phillipston	2	—	2	1	1	—	475	4.2
PITTSFIELD	636	334	302	466	170	—	56,387	11.3
Plainfield	3	1	2	3	—	—	224	13.4
Plainville	9	3	6	6	3	—	2,142	4.2
Plymouth	179	94	85	116	63	—	13,824	12.9
Plympton	5	3	2	4	1	—	545	9.2
Princeton	6	4	2	3	3	—	983	6.1
Provincetown	43	20	23	28	15	—	3,564	12.1
QUINCY	790	394	396	461	327	2	85,880	9.2
Randolph	57	34	23	41	16	—	8,978	6.3
Ravnnham	8	5	3	6	2	—	2,265	3.5
Reading	121	50	71	88	33	—	13,392	9.0
Rehoboth	19	12	7	12	6	1	3,290	5.8
REVERE	273	137	136	117	156	—	35,687	7.6
Richmond	5	2	3	3	2	—	646	7.7
Rochester	13	5	8	8	5	—	1,107	11.7
Rockland	84	45	39	61	23	—	8,931	9.4
Rockport	47	17	30	33	14	—	4,336	10.8
Rowe	1	—	1	1	—	—	178	5.6
Rowley	10	6	4	9	1	—	1,619	6.2
Royalston	3	3	—	2	1	—	750	4.0
Russell	4	1	3	1	3	—	1,221	3.3
Rutland	171	148	23	133	37	1	1,561	109.5
SALEM	571	310	261	397	174	—	44,002	13.0
Salisbury	17	12	5	15	2	—	2,794	6.1
Sandisfield	4	4	—	2	2	—	370	10.8
Sandwich	19	8	11	16	3	—	1,601	11.9
Saugus	103	42	61	67	36	—	18,003	5.7
Savoy	—	—	—	—	—	—	294	—

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Table 1

DEATHS² OCCURRING IN CITIES AND TOWNS BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1948.

MUNICIPALITIES. ¹	Total num-ber.	SEX.		NATIVITY.			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Un- known.	Estimated July 1, 1948.	In- cluding non- residents.
Scituate	47	25	22	38	9	-	5,349	8.8
Seekonk	51	27	24	24	27	-	5,563	9.2
Sharon	28	15	13	19	9	-	4,284	6.5
Sheffield	15	6	9	13	1	1	1,793	8.4
Shelburne	18	9	9	16	2	-	1,656	10.9
Sherborn	5	1	4	4	1	-	1,036	4.8
Shirley	10	6	4	2	8	-	2,459	4.1
Shrewsbury	50	26	24	34	16	-	10,498	4.8
Shutesbury	2	-	2	1	1	-	201	10.0
Somerset	67	35	32	36	31	-	7,696	8.7
SOMERVILLE	941	477	464	459	479	3	108,527	8.7
South Hadley	50	27	23	20	30	-	7,727	6.5
Southampton	6	2	4	3	3	-	1,227	4.9
Southborough	29	13	16	24	5	-	2,403	12.1
Southbridge	149	93	56	94	55	-	18,074	8.2
Southwick	13	6	7	8	5	-	2,091	6.2
Spencer	73	33	40	60	13	-	6,838	10.7
SPRINGFIELD	1,943	1,086	857	1,281	661	1	167,193	11.6
Sterling	11	8	3	6	5	-	2,014	5.5
Stockbridge	23	12	11	15	8	-	1,739	13.2
Stoneham	159	67	92	114	45	-	12,913	12.3
Stoughton	89	43	46	54	35	-	9,344	9.5
Stow	18	10	8	10	8	-	1,410	12.8
Sturbridge	16	9	7	8	8	-	2,402	6.7
Sudbury	6	5	1	4	2	-	2,235	2.7
Sunderland	6	3	3	2	4	-	1,018	5.9
Sutton	14	13	1	9	5	-	2,610	5.4
Swampscott	65	37	28	40	25	-	12,626	5.1
Swansea	45	24	21	28	17	-	6,344	7.1
TAUNTON	659	338	321	409	240	10	39,696	16.6
Templeton	55	30	25	42	13	-	4,435	12.4
Tewksbury	23	11	12	12	11	-	5,949	3.9
State Infirmary	305	232	73	165	139	1	-	-
Tisbury	21	9	12	17	4	-	1,719	12.2
Tolland	7	-	1	1	-	-	111	9.0
Topsfield	7	6	1	5	2	-	1,153	6.1
Townsend	22	13	9	14	7	1	2,482	8.9
Truro	6	2	4	4	2	-	582	10.3
Tyngsborough	8	4	4	7	1	-	1,495	5.4
Tyringham	3	1	2	3	-	-	211	14.2
Upton	14	6	8	12	2	-	2,461	5.7
Uxbridge	29	15	14	19	10	-	6,796	4.3
Wakefield	95	45	50	65	29	1	20,403	4.7
Wales	1	-	1	1	-	-	354	2.8
Walpole	46	27	19	36	10	-	8,995	5.1
WALTHAM	513	285	228	330	183	-	46,074	11.1
Ware	97	42	55	65	32	-	7,578	12.8
Wareham	151	90	61	109	41	1	8,133	18.6
Warren	19	9	10	14	5	-	3,498	5.4
Warwick	8	5	3	7	1	-	401	20.0
Washington	6	2	4	5	1	-	242	24.8
Watertown	168	78	90	81	86	1	38,870	4.3
Wayland	32	14	18	26	6	-	4,195	7.6
Webster	99	57	42	50	49	-	13,769	7.2
Wellesley	79	38	41	58	21	-	19,057	4.1
Wellfleet	15	11	4	14	1	-	851	17.6
Wendell	2	1	1	2	-	-	348	5.7
Wenham	7	4	3	5	2	-	1,526	4.6
West Boylston	18	9	9	13	5	-	2,778	6.5
West Bridgewater	27	12	15	20	7	-	3,823	7.1
West Brookfield	19	8	11	18	1	-	1,501	12.7
West Newbury	8	5	3	8	-	-	1,503	5.3
West Springfield	108	57	51	73	35	-	21,102	5.1
West Stockbridge	3	1	2	2	1	-	1,059	2.8
West Tisbury	2	1	1	2	-	-	239	8.4
Westborough	214	90	124	137	77	-	6,826	31.4
WESTFIELD	281	167	114	178	102	1	20,767	13.5
Westford	20	10	10	11	9	-	3,815	5.2
Westhampton	4	2	2	4	-	-	413	9.7
Westminster	20	11	9	13	6	1	2,153	9.3
Weston	16	9	7	8	8	-	5,061	3.2
Westport	36	22	14	21	15	-	5,316	6.8

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Table 1

DEATHS² OCCURRING IN CITIES AND TOWNS BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1948.

MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Un-known.	Estimated July 1, 1948.	Including non-residents.
Westwood . . .	24	14	10	18	6	—	5,664	4.2
Weymouth . . .	370	203	167	277	91	2	30,441	12.2
Whately . . .	6	4	2	5	1	—	973	6.2
Whitman . . .	69	35	34	50	19	—	8,618	8.0
Willbraham . . .	18	11	7	10	8	—	3,442	5.2
Williamsburg . . .	20	14	6	16	4	—	1,953	10.2
Williamstown . . .	29	16	13	27	2	—	4,876	5.9
Wilmington . . .	28	16	12	19	9	—	6,225	4.5
Winchendon . . .	70	42	28	53	17	—	6,461	10.8
Winchester . . .	137	65	72	104	33	—	15,484	8.8
Windsor . . .	1	1	—	—	1	—	274	3.6
Winthrop . . .	167	75	92	109	58	—	18,696	8.9
Woburn . . .	177	97	80	113	64	—	19,959	8.9
WORCESTER . . .	2,758	1,462	1,296	1,623	1,130	5	202,303	13.6
Worthington . . .	1	—	1	1	—	—	363	2.8
Wrentham . . .	95	51	44	84	11	—	5,331	17.8
Yarmouth . . .	38	21	17	35	3	—	2,538	15.0

¹ Cities are printed in small capitals.² Exclusive of stillbirths.

Table 2

ALLOCATED DEATHS,² BY CITIES AND TOWNS, BY SEX AND NATIVITY,
AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1948.

COUNTIES AND MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Unknown.	Estimated July 1, 1948.	Excluding non-residents.
The State.	52,315	27,852	24,463	31,833	20,337	145	4,623,376	11.3
COUNTIES.								
Barnstable	561	299	262	450	109	2	39,087	14.4
Berkshire	1,480	786	694	1,061	417	2	131,693	11.2
Bristol	4,431	2,324	2,107	2,322	2,093	16	382,091	11.6
Dukes	87	44	43	71	16	-	5,050	17.2
Essex	6,226	3,303	2,923	3,893	2,327	6	536,528	11.6
Franklin	644	327	317	494	149	1	52,411	12.3
Hampden	3,819	2,121	1,698	2,370	1,447	2	365,498	10.4
Hampshire	821	413	408	570	251	-	76,160	10.8
Middlesex	11,141	5,785	5,356	6,849	4,269	23	1,059,059	10.5
Nantucket	45	20	25	32	13	-	2,870	15.7
Norfolk	3,886	2,008	1,878	2,550	1,329	7	386,839	10.0
Plymouth	2,255	1,221	1,034	1,566	681	8	188,114	12.0
Suffolk	10,998	5,993	5,005	5,952	4,980	66	860,709	12.8
Worcester	5,921	3,208	2,713	3,653	2,256	12	537,267	11.0
MUNICIPALITIES.								
Abington	87	44	43	63	24	-	6,811	12.8
Acton	41	24	17	32	9	-	2,979	13.8
Acushnet	33	17	16	13	20	-	4,374	7.5
Adams	163	89	74	95	68	-	12,805	12.7
Agawam	74	34	40	47	27	-	8,818	8.4
Alford	3	3	-	3	-	-	207	14.5
Amesbury	154	78	76	110	43	1	10,824	14.2
Amherst	83	28	55	71	12	-	7,587	10.9
Andover	131	64	67	89	42	-	12,505	10.5
Arlington	408	231	177	250	158	-	45,976	8.9
Ashburnham	36	22	14	28	8	-	2,369	15.2
Ashby	20	12	8	15	5	-	1,147	17.4
Ashfield	10	5	5	8	2	-	968	10.3
Ashland	31	20	11	19	12	-	3,250	9.5
Athol	157	87	70	116	40	1	12,244	12.8
ATTLEBORO	234	116	118	149	85	-	22,629	10.3
Auburn	62	28	34	35	27	-	8,745	7.1
Avon	26	12	14	19	7	-	2,650	9.8
Ayer	55	31	24	43	12	-	4,261	12.9
Barnstable	135	81	54	112	23	-	8,801	15.3
Barre	39	24	15	32	7	-	3,485	11.2
Becket	12	7	5	12	-	-	682	17.6
Belford	37	24	13	32	5	-	4,427	8.4
Belchertown	31	13	18	23	8	-	3,976	7.8
Bellingham	24	15	9	14	10	-	3,799	6.3
Belmont	277	144	133	186	91	-	30,298	9.1
Berkley	15	11	4	9	6	-	1,233	12.2
Berlin	15	8	7	11	4	-	1,163	12.9
Bernardston	12	7	5	10	2	-	1,057	11.4
BEVERLY	308	167	141	216	92	-	27,743	11.1
Billerica	110	49	61	74	36	-	8,908	12.3
Blackstone	46	27	19	31	15	-	4,349	10.6
Blandford	10	6	4	10	-	-	562	17.8
Bolton	8	3	5	5	3	-	894	8.9
Boston	10,001	5,451	4,550	5,485	4,456	60	766,386	13.0
Bourne	54	36	18	40	13	1	3,622	14.9
Boxborough	6	4	2	6	-	-	358	16.8
Boxford	11	5	6	8	3	-	845	13.0
Boylston	11	9	2	7	4	-	1,313	8.4
Braintree	208	116	92	151	57	-	22,622	9.2
Brewster	12	7	5	10	2	-	757	15.9
Bridgewater	92	55	37	59	33	-	8,641	10.6
Brimfield	13	9	4	9	4	-	975	13.3
BROCKTON	791	428	363	503	283	5	67,026	11.8
Brookfield	17	9	8	16	1	-	1,390	12.2
Brookline	700	301	399	418	273	4	61,274	11.4
Buckland	17	9	8	11	6	-	1,525	11.1
Burlington	19	11	8	15	4	-	2,950	6.4
CAMBRIDGE	1,376	741	635	804	569	3	111,308	12.4
Canton	82	48	34	47	35	-	6,915	11.9
Carlisle	8	5	3	5	3	-	697	11.5
Carver	20	14	6	8	12	-	1,333	14.5
Charlemont	9	5	4	9	-	-	812	11.1
Charlton	43	25	18	31	12	-	3,418	12.6
Chatham	26	13	13	25	1	-	2,217	11.7
Chelmsford	94	57	37	60	33	1	9,167	10.3
CHELSEA	432	259	173	170	258	4	39,940	10.8
Cheshire	18	10	8	13	5	-	1,718	10.5
Chester	17	10	7	12	5	-	1,252	13.6

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Table 2

ALLOCATED DEATHS,² BY CITIES AND TOWNS, BY SEX AND NATIVITY,
AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1948.

MUNICIPALITIES. ¹	Total num- ber.	SEX.		NATIVITY.			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Un- known.	Estimated July 1, 1948.	Ex- cluding non- resi- dents.
Chesterfield	1	1	-	1	-	-	375	2.7
CHICOPEE	415	251	164	207	208	-	46,715	8.9
Chilmark	6	2	4	5	1	-	230	26.1
Clarksburg	20	11	9	14	6	-	1,442	13.9
Clinton	138	74	64	83	55	-	12,941	10.7
Cohasset	36	19	17	30	6	-	3,821	9.4
Colrain	18	10	8	14	4	-	1,455	12.4
Concord	92	48	44	56	36	-	8,676	10.6
Conway	9	5	4	8	1	-	867	10.4
Cummington	11	6	5	11	-	-	532	20.7
Dalton	51	28	23	41	10	-	4,493	11.4
Danvers	124	55	69	91	32	1	14,958	8.3
Dartmouth	97	54	43	51	45	1	10,739	9.0
Dedham	188	110	78	114	73	1	17,338	10.8
Deerfield	26	12	14	14	12	-	3,331	7.8
Dennis	36	23	13	31	5	-	1,807	19.9
Dighton	33	19	14	19	14	-	3,072	10.7
Douglas	24	12	12	16	8	-	2,711	8.9
Dover	16	7	9	11	5	-	1,683	9.5
Dracut	83	52	31	42	40	1	7,507	11.1
Dudley	57	38	19	28	28	1	4,798	11.9
Dunstable	8	3	5	7	1	-	440	18.2
Duxbury	41	23	18	33	8	-	2,471	16.6
East Bridgewater	41	24	17	28	13	-	4,117	10.0
East Brookfield	15	8	7	11	4	-	1,114	13.5
East Longmeadow	41	19	22	29	12	-	4,094	10.0
Eastham	8	5	3	7	1	-	604	13.2
Easthampton	102	56	46	56	46	-	10,785	9.5
Easton	56	33	23	41	15	-	6,240	9.0
Edgartown	19	11	8	15	4	-	1,296	14.7
Egremont	9	6	3	7	2	-	644	14.0
Erving	16	8	8	12	4	-	1,315	12.2
Essex	21	10	11	18	3	-	1,681	12.5
EVERETT	451	247	204	225	225	1	49,802	9.1
Fairhaven	146	69	77	79	67	-	13,106	11.1
FALL RIVER	1,381	717	664	669	707	5	115,062	12.0
Falmouth	73	34	39	47	25	1	8,135	9.0
FITCHBURG	498	258	240	262	236	-	45,133	11.0
Florida	4	3	1	4	-	-	401	10.0
Foxborough	78	47	31	54	24	-	6,574	11.9
Frammingham	298	168	130	205	93	-	27,118	11.0
Franklin	88	49	39	60	28	-	7,672	11.5
Freetown	23	16	7	14	9	-	2,033	11.3
GARDNER	219	128	91	109	110	-	20,289	10.8
Gay Head	4	2	2	4	-	-	114	35.1
Georgetown	34	16	18	31	3	-	2,098	16.2
Gill	1	1	-	-	1	-	918	1.1
GLOUCESTER	336	177	159	217	119	-	25,447	13.2
Goshen	1	1	-	1	-	-	319	3.1
Gosnold	1	1	-	1	-	-	107	9.3
Grafton	73	40	33	48	25	-	8,336	8.8
Granby	11	7	4	8	3	-	1,184	9.3
Granville	6	5	1	5	1	-	656	9.1
Great Barrington	79	36	43	53	26	-	6,525	12.1
Greenfield	213	102	111	170	43	-	17,870	11.9
Groton	45	26	19	34	11	-	3,019	14.9
Groveland	38	14	24	30	8	-	2,150	17.7
Hadley	16	8	8	10	6	-	2,647	6.0
Halifax	10	5	5	6	4	-	1,067	9.4
Hamilton	25	13	12	18	7	-	2,645	9.5
Hampden	12	5	7	11	1	-	1,235	9.7
Hancock	7	-	7	4	3	-	349	20.1
Hanover	36	19	17	28	8	-	3,127	11.5
Hanson	35	19	16	25	10	-	2,680	13.1
Hardwick	20	11	9	12	8	-	2,115	9.5
Harvard	20	8	12	18	2	-	1,065	18.8
Harwich	53	22	31	44	9	-	2,071	25.6
Hatfield	20	7	13	13	7	-	2,188	9.1
HAVERHILL	603	318	285	402	200	1	46,162	13.1
Hawley	2	1	1	2	-	-	203	9.9
Heath	5	4	1	5	-	-	327	15.3
Hingham	104	51	53	74	29	1	10,736	9.7
Hinsdale	17	10	7	15	2	-	1,317	12.9
Holbrook	34	23	11	30	4	-	3,950	8.6
Holden	55	31	24	34	20	1	5,491	10.0
Holland	4	1	3	4	-	-	265	15.1

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**ALLOCATED DEATHS,² BY CITIES AND TOWNS, BY SEX AND NATIVITY,
AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1948.**

MUNICIPALITIES, ¹	Total num- ber.	SEX.		NATIVITY.			DEATH RATE PER 1,000 POPULATION	
		Male.	Female.	Native.	Foreign born.	Un- known.	Estimated July 1, 1948.	Ex- cluding non- res- idents.
Holliston . . .	43	22	21	30	13	-	3,495	12.3
Holyoke . . .	688	373	315	369	319	-	53,775	12.8
Hopedale . . .	30	13	17	16	14	-	3,478	8.6
Hopkinton . . .	54	22	32	44	10	-	2,966	18.2
Hubbardston . . .	9	5	4	6	3	-	1,019	8.8
Hudson . . .	113	51	62	70	43	-	8,163	13.8
Hull . . .	51	33	18	39	12	-	4,152	12.3
Huntington . . .	19	9	10	17	2	-	1,242	15.3
Ipswich . . .	80	50	30	52	28	-	6,816	11.7
Kingston . . .	35	15	20	29	6	-	2,992	11.7
Lakeville . . .	21	13	8	15	6	-	1,555	13.5
Lancaster . . .	35	20	15	25	10	-	3,081	11.4
Lanesborough . . .	16	8	8	13	3	-	1,723	9.3
LAWRENCE . . .	978	537	441	454	524	-	86,532	11.3
Lee . . .	55	32	23	46	9	-	4,428	12.4
Leicester . . .	49	29	20	36	13	-	5,359	9.1
Lenox . . .	39	13	26	33	6	-	2,992	13.0
LEOMINSTER . . .	297	146	151	206	90	1	24,473	12.1
Leverett . . .	9	5	4	8	1	-	594	15.2
Lexington . . .	131	64	67	85	46	-	15,333	8.5
Leyden . . .	1	1	-	1	-	-	254	3.9
Lincoln . . .	22	10	12	16	6	-	2,182	10.1
Littleton . . .	20	8	12	13	7	-	1,673	12.0
Longmeadow . . .	61	30	31	48	13	-	6,851	8.9
LOWELL . . .	1,263	662	601	711	548	4	101,229	12.5
Ludlow . . .	72	41	31	39	33	-	8,065	8.9
Lunenburg . . .	34	14	20	24	10	-	2,980	11.4
LYNN . . .	1,297	664	633	799	496	2	110,295	11.8
Lynnfield . . .	24	10	14	18	6	-	3,385	7.1
MALDEN . . .	660	337	323	360	298	2	60,669	10.9
Manchester . . .	40	17	23	30	10	-	2,573	15.5
Mansfield . . .	92	46	46	60	32	-	7,393	12.4
Marblehead . . .	156	76	80	126	30	-	13,728	11.4
Marion . . .	28	12	16	21	7	-	2,190	12.8
MARLBOROUGH . . .	195	100	95	139	56	-	16,047	12.2
Marshfield . . .	49	27	22	42	7	-	2,405	20.4
Mashpee . . .	3	1	2	3	-	-	343	8.7
Mattapoisett . . .	24	15	9	19	5	-	2,251	10.7
Maynard . . .	93	45	48	50	43	-	7,201	12.9
Medfield . . .	19	6	13	14	5	-	4,199	4.5
MEDFORD . . .	610	306	304	366	244	-	69,899	8.7
Medway . . .	36	22	14	29	7	-	3,386	10.6
MELROSE . . .	290	137	153	219	71	-	29,844	9.7
Mendon . . .	18	4	14	12	6	-	1,621	11.1
Merrimac . . .	41	20	21	28	13	-	2,418	17.0
Methuen . . .	290	162	128	126	164	-	24,089	12.0
Middleborough . . .	121	72	49	93	28	-	9,963	12.1
Middlefield . . .	1	1	-	1	-	-	226	4.4
Middleton . . .	26	13	13	15	11	-	2,449	10.6
Milford . . .	189	103	86	108	80	1	16,080	11.8
Millbury . . .	92	50	42	62	30	-	8,150	11.3
Millis . . .	28	18	10	16	12	-	2,352	11.9
Millville . . .	19	12	7	10	9	-	1,616	11.8
Milton . . .	241	114	127	166	75	-	23,546	10.2
Monroe . . .	1	-	1	1	-	-	171	5.8
Monson . . .	60	33	27	42	18	-	5,703	10.5
Montague . . .	85	47	38	54	30	1	7,602	11.2
Monterey . . .	5	4	1	5	-	-	305	16.4
Montgomery . . .	4	4	-	3	1	-	137	29.2
Mount Washington . . .	-	-	-	-	-	-	53	-
Nahant . . .	42	25	17	30	11	1	2,809	15.0
Nantucket . . .	45	20	25	32	13	-	2,870	15.7
Natick . . .	183	91	92	144	39	-	17,148	10.7
Needham . . .	132	62	70	89	43	-	15,749	8.4
New Ashford . . .	2	2	-	2	-	-	99	20.2
NEW BEDFORD . . .	1,365	734	631	605	757	3	110,308	12.4
New Braintree . . .	3	2	1	2	1	-	409	7.3
New Marlborough . . .	17	9	8	12	5	-	896	19.0
New Salem . . .	5	1	4	5	-	-	364	13.7
Newbury . . .	23	11	12	20	3	-	1,670	13.8
NEWBURYPORT . . .	193	95	98	144	49	-	14,199	13.6
NEWTON . . .	810	377	433	566	241	3	82,546	9.8
Norfolk . . .	19	11	8	17	2	-	2,006	9.5
NORTH ADAMS . . .	263	138	125	170	92	1	22,230	11.8
North Andover . . .	96	52	44	54	42	-	8,229	11.7
North Attleborough . . .	139	68	71	103	36	-	12,636	11.0

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		Male.	Female.	Native.	Foreign born.	Un- known.	Estimated July 1, 1948.	Ex- cluding non- resi- dents.
North Brookfield	49	35	14	33	15	1	3,121	15.7
North Reading	31	16	15	23	8	-	3,273	9.5
NORTHAMPTON	291	151	140	213	78	-	25,102	11.6
Northborough	41	14	27	35	6	-	3,354	12.2
Northbridge	108	60	48	58	50	-	10,212	10.6
Northfield	35	15	20	29	6	-	2,135	16.4
Norton	48	24	24	33	14	1	3,096	15.5
Norwell	24	9	15	18	6	-	2,326	10.3
Norwood	186	108	78	106	80	-	17,187	10.8
Oak Bluffs	23	12	11	16	7	-	1,345	17.1
Oakham	8	4	4	7	1	-	424	18.9
Orange	92	49	43	75	17	-	5,868	15.7
Orleans	24	12	12	18	6	-	1,594	15.1
Otis	2	1	1	1	1	-	377	5.3
Oxford	51	25	26	39	12	-	5,301	9.6
Palmer	91	53	38	60	31	-	10,114	9.0
Paxton	16	8	8	10	6	-	894	17.9
PEABODY	240	153	87	138	102	-	22,716	10.6
Pelham	7	3	4	6	1	-	512	13.7
Pembroke	38	21	17	31	6	1	1,891	20.1
Pepperell	56	24	32	40	16	-	3,119	18.0
Peru	2	1	1	1	1	-	116	17.2
Petersham	7	3	4	5	2	-	743	9.4
Phillipston	3	1	2	3	-	-	475	6.3
PITTSFIELD.	563	306	257	406	157	-	56,387	10.0
Plainfield	3	1	2	3	-	-	224	13.4
Plainville	24	13	11	19	5	-	2,142	11.2
Plymouth	163	86	77	100	63	-	13,824	11.8
Plympton	5	2	3	4	1	-	545	9.2
Princeton	10	7	3	8	2	-	983	10.2
Provincetown	55	24	31	40	15	-	3,564	15.4
QUINCY	865	452	413	514	350	1	85,880	10.1
Randolph	87	46	41	67	20	-	8,978	9.7
Raynham	19	10	9	14	5	-	2,265	8.4
Reading	145	68	77	112	33	-	13,392	10.8
Rehoboth	40	23	17	30	9	1	3,290	12.2
REVERE	354	182	172	161	191	2	35,687	9.9
Richmond	6	3	3	5	1	-	646	9.3
Rochester	20	10	10	13	7	-	1,107	18.1
Rockland	103	57	46	78	25	-	8,931	11.5
Rockport	67	30	37	50	17	-	4,336	15.5
Rowe	2	-	2	1	1	-	178	11.2
Rowley	15	10	5	13	2	-	1,619	9.3
Royalston	5	5	-	4	1	-	750	6.7
Russell	8	2	6	5	3	-	1,221	6.6
Rutland	35	26	9	28	7	-	1,561	22.4
SALEM	485	271	214	316	169	-	44,002	11.0
Salisbury	37	25	12	34	3	-	2,794	13.2
Sandisfield	6	4	2	2	4	-	370	16.2
Sandwich	22	9	13	18	4	-	1,601	13.7
Saugus	142	70	72	97	45	-	18,003	7.9
Savoy	1	-	1	1	-	-	294	3.4
Scituate	76	39	37	62	14	-	5,349	14.2
Seekonk	61	32	29	31	30	-	5,563	11.0
Sharon	46	26	20	35	11	-	4,284	10.7
Sheffield	27	13	14	24	2	1	1,793	15.1
Shelburne	33	17	16	31	2	-	1,656	19.9
Sherborn	7	3	4	5	2	-	1,036	6.8
Shirley	20	11	9	7	13	-	2,459	8.1
Shrewsbury	88	44	44	62	26	-	10,498	8.4
Shutesbury	3	1	2	1	2	-	201	14.9
Somerset	85	42	43	44	41	-	7,696	11.0
SOMERVILLE	1,206	633	573	630	573	3	108,527	11.1
South Hadley	80	47	33	39	41	-	7,727	10.4
Southampton	13	5	8	9	4	-	1,227	10.6
Southborough	27	15	12	23	4	-	2,403	11.2
Southbridge	167	98	69	105	62	-	18,074	9.2
Southwick	24	10	14	18	6	-	2,091	11.5
Spencer	90	43	47	74	16	-	6,838	13.2
SPRINGFIELD	1,767	985	782	1,158	608	1	167,193	10.6
Sterling	24	14	10	16	8	-	2,014	11.9
Stockbridge	27	13	14	20	7	-	1,739	15.5
Stoneham	119	51	68	95	24	-	12,913	9.2
Stoughton	116	60	56	78	38	-	9,344	12.4
Stow	21	14	7	13	8	-	1,410	14.9
Sturbridge	25	13	12	18	7	-	2,402	10.4

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		Male.	Female.	Native.	Foreign born.	Un- known.	Estimated July 1, 1948.	Ex- cluding non- resi- dents.
Sudbury	12	8	4	7	5	—	2,235	5.4
Sunderland	10	5	5	4	6	—	1,018	9.8
Sutton	21	17	4	16	5	—	2,610	8.0
Swampscott	123	71	52	81	42	—	12,626	9.7
Swansea	72	36	36	50	22	—	6,344	11.3
TAUNTON	437	228	209	277	155	5	39,696	11.0
Templeton	38	18	20	29	9	—	4,435	8.6
Tewksbury	47	27	20	28	19	—	5,949	7.9
State Infirmary	—	—	—	—	—	—	—	—
Tisbury	31	14	17	27	4	—	1,719	18.0
Tolland	—	—	—	—	—	—	111	—
Topsfield	13	7	6	10	3	—	1,153	11.3
Townsend	33	22	11	21	11	1	2,482	13.3
Truro	4	2	2	4	—	—	582	6.9
Tyngsborough	14	6	8	13	1	—	1,495	9.4
Tyringham	3	—	3	3	—	—	211	14.2
Upton	29	14	15	25	4	—	2,461	11.8
Uxbridge	48	24	24	35	13	—	6,796	7.1
Wakefield	175	96	79	123	51	1	20,403	8.6
Wales	8	2	6	7	1	—	354	22.6
Walpole	82	41	41	58	24	—	8,995	9.1
WALTHAM	449	240	209	272	177	—	46,074	9.7
Ware	96	47	49	57	39	—	7,578	12.7
Wareham	108	61	47	73	35	—	8,133	13.3
Warren	29	16	13	24	5	—	3,498	8.3
Warwick	7	4	3	6	1	—	401	17.5
Washington	2	2	—	2	—	—	242	8.3
Watertown	325	161	164	176	148	1	38,870	8.4
Wayland	42	20	22	32	10	—	4,195	10.0
Webster	138	75	63	66	71	1	13,769	10.0
Wellesley	136	69	67	106	30	—	19,057	7.1
Wellfleet	15	10	5	15	—	—	851	17.6
Wendell	8	3	5	6	2	—	348	23.0
Wenham	16	7	9	13	3	—	1,526	10.5
West Boylston	27	12	15	18	9	—	2,778	9.7
West Bridgewater	30	14	16	24	6	—	3,823	7.8
West Brookfield	25	11	14	23	2	—	1,501	16.7
West Newbury	17	10	7	15	2	—	1,503	11.3
West Springfield	190	101	89	136	54	—	21,102	9.0
West Stockbridge	6	2	4	5	1	—	1,059	5.7
West Tisbury	3	2	1	3	—	—	239	12.6
Westborough	57	23	34	42	14	1	6,826	8.4
WESTFIELD	224	131	93	134	89	1	20,767	10.8
Westford	35	17	18	22	13	—	3,815	9.2
Westhampton	4	2	2	4	—	—	413	9.7
Westminster	26	15	11	15	10	1	2,153	12.1
Weston	36	22	14	26	10	—	5,061	7.1
Westport	55	29	26	31	24	—	5,316	10.3
Westwood	41	24	17	27	14	—	5,664	7.2
Weymouth	311	171	140	230	80	1	30,441	10.2
Whately	15	10	5	9	6	—	973	15.4
Whitman	102	53	49	78	23	1	8,618	11.8
Wilbraham	30	16	14	17	13	—	3,442	8.7
Williamsburg	26	19	7	22	4	—	1,953	13.3
Williamstown	52	29	23	47	5	—	4,876	10.7
Wilmington	57	30	27	35	20	2	6,225	9.2
Winchendon	75	47	28	55	19	1	6,461	11.6
Winchester	138	67	71	98	40	—	15,484	8.9
Windsor	3	3	—	2	1	—	274	10.9
Winthrop	211	101	110	136	75	—	18,696	11.3
Woburn	227	120	107	148	79	—	19,959	11.4
WORCESTER	2,326	1,273	1,053	1,337	987	2	202,303	11.5
Worthington	5	1	4	5	—	—	363	13.8
Wrentham	37	18	19	31	6	—	5,331	6.9
Yarmouth	41	20	21	36	5	—	2,538	16.2

¹ Cities are printed in small capitals.² Exclusive of stillbirths.

Line No.	Table 3 STATE, COUNTIES AND SEX.	ALLOCATED DEATHS, ¹ BY SEX AND											
		All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	The State	52,315	3,052	2,614	190	95	92	61	201	150	244	351	464
2	Males	27,852	1,751	1,483	112	61	63	32	123	86	155	206	270
3	Females	24,463	1,301	1,131	78	34	29	29	78	64	89	145	194
4	BARNSTABLE.	561											
5	Males	299	15	12	1	-	2	-	1	-	3	3	2
6	Females	262	12	10	2	-	-	-	-	1	1	2	2
7	BERKSHIRE.	1,480											
8	Males	786	39	33	4	-	2	-	1	2	4	7	15
9	Females	694	39	35	2	2	-	-	1	3	2	3	3
10	BRISTOL.	4,431											
11	Males	2,324	131	115	7	5	4	-	6	12	15	18	28
12	Females	2,107	120	99	10	2	4	5	9	13	8	22	22
13	DUKES.	87											
14	Males	44	2	2	-	-	-	-	1	-	-	1	-
15	Females	43	5	4	1	-	-	-	-	-	-	-	-
16	ESSEX.	6,226											
17	Males	3,303	151	120	11	10	6	4	16	5	12	18	31
18	Females	2,923	129	111	6	4	4	4	13	3	10	14	18
19	FRANKLIN.	644											
20	Males	327	14	12	2	-	-	-	2	-	2	3	3
21	Females	317	13	13	-	-	-	-	-	-	1	1	3
22	HAMPDEN	3,819											
23	Males	2,121	144	118	8	3	10	5	8	5	11	16	27
24	Females	1,698	93	86	3	1	-	3	2	6	5	12	11
25	HAMPSHIRE.	821											
26	Males	413	37	31	4	1	-	1	-	3	3	2	4
27	Females	408	23	21	-	-	2	-	-	1	1	2	4
28	MIDDLESEX.	11,141											
29	Males	5,785	403	336	27	16	15	9	33	21	33	34	44
30	Females	5,356	277	229	23	12	6	7	17	12	22	27	34
31	NANTUCKET.	45											
32	Males	20	-	-	-	-	-	-	-	-	-	-	-
33	Females	25	2	1	1	-	-	-	-	-	-	1	1
34	NORFOLK.	3,886											
35	Males	2,008	113	95	11	1	3	3	9	9	7	10	26
36	Females	1,878	93	86	3	1	-	3	8	4	4	12	5
37	PLYMOUTH.	2,255											
38	Males	1,221	71	56	3	3	6	3	6	4	11	8	7
39	Females	1,034	45	37	3	1	2	2	1	2	-	4	4
40	SUFFOLK.	10,998											
41	Males	5,993	428	378	20	16	10	4	27	14	33	62	53
42	Females	5,005	293	257	18	6	8	4	18	10	25	33	63
43	WORCESTER.	5,921											
44	Males	3,208	203	175	14	6	5	3	13	11	21	24	30
45	Females	2,713	157	142	6	5	3	1	9	9	10	12	24

¹ Exclusive of stillbirths.

AGE,² IN EACH COUNTY:1948.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1	570	826	1,316	1,940	3,110	4,255	5,273	6,344	7,108	6,942	5,453	3,233	1,186	270	25	2
2	318	460	800	1,222	1,930	2,660	3,141	3,604	3,662	3,323	2,447	1,246	375	68	3	2
3	252	366	516	718	1,180	1,595	2,132	2,740	3,446	3,619	3,006	1,987	811	202	22	-
4																
5	3	4	2	10	15	29	36	34	44	40	26	28	4	-	-	-
6	-	2	6	8	11	13	22	21	28	54	38	26	13	2	-	-
7																
8	11	6	22	37	48	78	92	117	107	83	70	31	15	1	-	-
9	7	9	12	16	23	39	58	72	115	105	74	74	30	8	1	-
10																
11	19	41	82	82	137	196	291	312	322	287	203	102	32	7	1	-
12	27	31	42	52	105	154	202	229	312	289	251	152	53	11	3	-
13																
14	1	-	2	2	3	2	4	7	3	6	5	4	-	-	-	-
15	-	1	-	1	1	1	3	6	9	4	7	6	-	-	-	-
16																
17	39	49	77	132	195	329	340	451	475	445	322	162	46	8	-	-
18	25	38	56	77	134	179	260	336	367	463	370	277	120	29	5	-
19																
20	7	3	8	8	12	30	29	44	35	47	44	29	6	1	-	-
21	3	8	5	5	11	14	22	43	41	50	42	37	14	3	1	-
22																
23	21	30	56	85	169	243	262	277	258	225	164	92	25	3	-	-
24	15	31	40	57	96	144	169	204	233	214	190	108	55	13	-	-
25																
26	4	10	12	17	26	38	34	43	64	43	45	20	7	1	-	-
27	3	4	9	14	17	19	26	42	58	77	50	42	15	1	-	-
28																
29	69	84	156	257	420	516	614	735	770	726	503	269	82	13	2	1
30	48	80	111	153	251	312	442	594	791	773	720	445	195	48	4	-
31																
32	-	1	-	1	1	1	2	2	3	3	2	1	3	-	-	-
33	2	-	1	-	-	-	3	-	-	5	3	4	3	-	-	-
34																
35	17	33	49	84	140	174	221	261	261	242	197	111	39	5	-	-
36	19	20	35	44	86	145	146	165	252	272	281	183	76	26	2	-
37																
38	13	12	26	42	70	94	131	144	177	181	139	57	22	5	-	1
39	12	15	20	23	37	55	88	115	127	185	155	100	40	6	-	-
40																
41	78	138	234	318	470	610	740	771	700	629	438	194	46	10	-	-
42	66	94	131	193	273	351	461	589	763	709	492	297	109	32	3	-
43																
44	36	48	74	147	224	320	345	406	443	366	289	146	48	14	-	-
45	25	34	48	75	135	169	230	324	350	419	333	236	88	23	3	-

² Age at last birthday.

Line No.	Table 4 MUNICIPALITIES AND SEX.	ALLOCATED DEATHS, ¹ BY SEX AND AGE, ² IN											
		All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	ADAMS (TOWN)	163											
2	Males	89	5	5	-	-	-	-	-	-	-	-	1
3	Females	74	5	5	-	-	-	-	1	-	-	-	-
4	AMESBURY (TOWN)	154											
5	Males	78	2	2	-	-	-	-	1	-	-	1	-
6	Females	76	5	5	-	-	-	-	1	1	-	-	-
7	ANDOVER (TOWN)	131											
8	Males	64	6	4	1	-	1	-	2	-	-	-	1
9	Females	67	3	3	-	-	-	-	-	1	-	-	1
10	ARLINGTON (TOWN)	408											
11	Males	231	16	12	1	-	1	2	2	1	1	1	3
12	Females	177	6	6	-	-	-	-	1	-	1	4	-
13	ATHOL (TOWN)	157											
14	Males	87	7	6	1	-	-	-	-	-	-	2	-
15	Females	70	3	2	-	1	-	-	-	-	-	-	1
16	ATTLEBORO	234											
17	Males	116	9	8	-	1	-	-	-	2	-	1	1
18	Females	118	8	6	1	-	1	-	-	-	1	2	1
19	BELMONT (TOWN)	277											
20	Males	144	6	4	1	1	-	-	1	1	1	-	-
21	Females	133	1	1	-	-	-	-	-	-	1	2	-
22	BEVERLY.	308											
23	Males	167	9	8	-	1	-	-	1	-	1	1	1
24	Females	141	6	5	-	-	1	-	-	-	1	1	1
25	BOSTON	10,001											
26	Males	5,451	391	349	18	15	5	4	26	13	31	55	50
27	Females	4,550	268	237	16	6	6	3	17	8	23	31	59
28	BRAINTREE (TOWN).	208											
29	Males	116	6	5	1	-	-	-	1	-	-	1	2
30	Females	92	3	2	-	-	-	1	-	-	-	-	1
31	BROCKTON.	791											
32	Males	428	27	19	2	2	3	1	2	1	6	2	4
33	Females	363	14	10	-	-	2	2	-	-	-	-	-
34	BROOKLINE (TOWN).	700											
35	Males	301	12	10	2	-	-	-	1	1	1	1	1
36	Females	399	10	9	1	-	-	-	1	-	-	1	-
37	CAMBRIDGE.	1,376											
38	Males	741	73	64	5	-	3	1	6	6	5	4	7
39	Females	635	37	31	3	1	-	2	1	1	5	2	4
40	CHELSEA.	432											
41	Males	259	20	17	1	1	1	-	-	1	-	3	3
42	Females	173	14	13	1	-	-	-	1	1	-	1	1
43	CHICOPEE.	415											
44	Males	251	22	20	-	1	1	-	-	-	1	3	1
45	Females	164	14	12	1	-	-	1	-	-	1	2	1
46	CUMTON (TOWN).	138											
47	Males	74	5	5	-	-	-	-	-	-	1	1	1
48	Females	64	7	6	1	-	-	-	-	-	-	-	2
49	DANVERS (TOWN).	124											
50	Males	55	2	-	-	1	1	-	-	-	-	-	-
51	Females	69	2	1	1	-	-	-	-	-	-	1	-
52	DARTMOUTH (TOWN).	97											
53	Males	54	4	3	-	-	1	-	-	-	-	-	-
54	Females	43	5	2	1	-	1	1	-	-	-	1	-
55	DEDHAM (TOWN).	188											
56	Males	110	8	6	2	-	-	-	1	-	-	-	5
57	Females	78	-	-	-	-	-	-	1	-	1	-	-
58	EASTHAMPTON (TOWN).	102											
59	Males	56	5	5	-	-	-	-	-	2	-	-	1
60	Females	46	2	2	-	-	-	-	-	-	-	-	-
61	EVERETT.	451											
62	Males	247	16	15	-	-	1	-	5	-	1	1	2
63	Females	204	8	7	-	-	-	1	-	1	2	-	3
64	FAIRHAVEN (TOWN).	146											
65	Males	69	3	3	-	-	-	-	-	-	1	1	-
66	Females	77	4	4	-	-	-	-	-	1	-	-	-
67	FALL RIVER	1,365											
68	Males	717	44	42	1	1	-	-	1	2	3	7	7
69	Females	664	34	28	3	1	1	1	3	6	3	7	9
70	FITCHBURG.	498											
71	Males	258	10	10	-	-	-	-	-	1	1	4	5
72	Females	240	12	12	-	-	-	-	-	-	1	3	1
73	FRAMINGHAM (TOWN).	298											
74	Males	168	7	5	-	1	-	1	-	-	-	1	3
75	Females	130	6	6	-	-	-	-	1	-	-	1	1
76	GARDNER.	219											
77	Males	128	9	8	-	1	-	-	-	1	-	-	1
78	Females	91	7	7	-	-	-	-	-	-	-	-	1
79	GLOUCESTER.	336											
80	Males	177	2	2	-	-	-	-	1	-	1	2	3
81	Females	159	5	3	1	-	-	1	2	-	1	-	-

¹ Exclusive of stillbirths.

MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1948.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1																
2	1	-	-	4	4	13	7	17	19	8	3	2	3	-	-	-
3	2	2	2	1	2	7	8	6	13	9	9	6	3	-	-	-
4																
5	1	2	4	4	5	4	7	9	13	12	9	2	2	-	-	-
6	-	-	1	4	3	4	4	8	12	16	5	8	4	-	-	-
7																
8	1	1	2	4	-	7	4	7	9	9	7	2	2	-	-	-
9	-	-	2	1	1	3	13	7	8	7	9	10	1	-	-	-
10																
11	2	5	6	11	14	21	23	34	25	28	22	9	6	1	-	-
12	-	1	2	5	8	9	18	26	23	24	27	15	6	1	-	-
13																
14	1	-	1	5	6	5	10	10	12	11	9	5	2	1	-	-
15	-	1	-	4	2	4	6	8	9	11	7	11	3	-	-	-
16																
17	1	2	2	8	6	9	12	13	13	17	9	8	1	2	-	-
18	2	-	1	2	2	12	7	14	24	16	15	8	3	-	-	-
19																
20	2	1	5	6	14	18	12	20	13	20	13	8	2	-	-	1
21	2	1	2	7	5	3	13	18	21	16	22	13	5	1	-	-
22																
23	1	6	4	7	5	17	14	18	25	29	15	9	4	-	-	-
24	-	6	3	1	6	9	4	16	14	26	18	17	7	5	-	-
25																
26	67	126	212	300	433	559	666	695	624	565	400	187	43	8	-	-
27	83	83	119	172	247	323	418	528	685	657	451	271	99	28	3	-
28																
29	-	1	3	6	10	7	12	16	22	16	10	3	-	-	-	-
30	1	1	2	2	1	7	8	9	16	11	13	10	6	-	1	-
31																
32	6	7	8	14	24	43	47	51	70	55	40	15	6	-	-	-
33	8	7	8	10	13	27	32	40	43	70	53	29	6	3	-	-
34																
35	2	3	6	14	23	29	32	47	28	43	29	17	10	1	-	-
36	2	4	10	8	14	26	33	35	62	58	65	48	15	7	-	-
37																
38	9	11	20	39	69	71	81	87	88	81	51	26	6	-	1	-
39	5	6	18	16	45	44	60	79	87	77	74	49	23	2	-	-
40																
41	7	6	8	9	20	27	37	37	31	26	17	5	1	1	-	-
42	4	4	8	5	15	15	20	22	24	14	13	8	2	1	-	-
43																
44	4	7	7	14	20	41	40	25	25	17	15	4	5	-	-	-
45	1	1	6	3	7	21	21	23	24	19	10	8	2	-	-	-
46																
47	-	1	1	7	8	9	7	10	9	5	6	1	2	-	-	-
48	1	1	-	1	5	3	2	6	11	15	5	2	2	1	-	-
49																
50	-	-	2	1	2	7	5	7	8	7	10	2	2	-	-	-
51	-	-	1	2	5	2	5	4	5	16	13	6	6	1	-	-
52																
53	-	1	3	2	2	4	9	4	5	10	5	3	2	-	-	-
54	-	1	-	-	4	5	2	6	4	2	8	3	1	1	-	-
55																
56	1	1	2	3	7	12	10	20	12	15	5	7	1	-	-	-
57	1	-	-	1	6	9	12	7	10	10	12	6	1	1	-	-
58																
59	-	-	2	3	3	6	5	10	6	4	5	4	-	-	-	-
60	-	-	-	5	4	3	1	7	7	4	5	6	2	-	-	-
61																
62	3	4	10	15	10	21	29	28	36	30	18	15	2	1	-	-
63	4	2	6	4	8	17	14	23	31	35	26	14	5	1	-	-
64																
65	-	1	3	2	2	6	11	4	14	10	7	2	2	-	-	-
66	2	-	2	5	2	6	5	15	9	13	8	4	1	-	-	-
67																
68	5	17	38	19	44	57	96	98	104	80	61	26	7	1	-	-
69	12	12	14	22	38	53	71	76	98	93	65	30	15	3	-	-
70																
71	1	3	9	11	17	31	31	36	40	13	26	15	4	-	-	-
72	3	4	2	4	12	11	18	33	33	33	28	31	10	1	-	-
73																
74	2	5	3	5	5	18	22	23	23	20	17	11	3	-	-	-
75	1	2	4	5	8	9	10	11	17	16	15	14	4	5	-	-
76																
77	2	3	2	5	11	14	11	17	13	14	18	4	2	1	-	-
78	-	-	3	3	4	10	10	7	12	13	11	6	3	-	-	-
79																
80	-	3	5	4	8	9	15	25	34	24	25	10	5	1	-	-
81	3	2	2	7	5	9	16	17	26	26	17	10	10	-	1	-

2 Age at last birthday.

Line No.	Table 4 MUNICIPALITIES AND SEX.	ALLOCATED DEATHS, ¹ BY SEX AND AGE, ² IN											
		All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	GREENFIELD (TOWN).	213											
2	Males	102	4	3	1	-	-	-	-	-	1	1	-
3	Females	111	7	7	-	-	-	-	-	-	-	1	1
4	HAVERHILL.	603											
5	Males	318	13	11	2	-	-	-	1	-	2	2	1
6	Females	285	15	12	-	2	-	1	-	1	-	1	2
7	HINGHAM (TOWN).	104											
8	Males	51	5	2	1	-	1	1	1	-	1	1	-
9	Females	53	1	1	-	-	-	-	-	-	-	-	-
10	HOLYOKE.	688											
11	Males	373	20	17	-	-	2	1	-	1	1	7	7
12	Females	315	13	12	-	1	-	-	1	-	1	1	2
13	LAWRENCE.	978											
14	Males	537	27	19	2	3	2	1	3	1	4	2	6
15	Females	441	24	23	1	-	-	-	2	-	2	-	3
16	LEOMINSTER.	297											
17	Males	146	14	12	2	-	-	-	1	-	-	-	1
18	Females	151	8	7	1	-	-	-	1	2	-	1	2
19	LINGTON (TOWN).	131											
20	Males	64	5	5	-	-	-	-	-	-	1	-	2
21	Females	67	5	5	-	-	-	-	-	-	1	-	1
22	LOWELL.	1,263											
23	Males	662	55	47	5	1	1	1	2	3	4	3	5
24	Females	601	27	26	1	-	-	-	1	-	1	1	3
25	LYNN.	1,297											
26	Males	664	29	23	2	2	1	1	-	-	3	4	6
27	Females	633	25	19	2	2	-	2	4	-	2	8	4
28	MALDEN.	660											
29	Males	337	15	11	1	2	1	-	-	-	3	-	1
30	Females	323	17	14	1	1	1	-	1	2	2	1	5
31	MARBLEHEAD (TOWN).	156											
32	Males	76	4	4	-	-	-	-	-	-	-	1	1
33	Females	80	1	1	-	-	-	-	-	-	-	-	1
34	MARLBOROUGH.	195											
35	Males	100	4	3	-	-	-	1	-	-	-	1	-
36	Females	95	5	4	1	-	-	-	2	-	-	1	-
37	MEDFORD.	610											
38	Males	306	28	24	1	3	-	-	2	2	2	2	-
39	Females	304	19	18	1	-	-	-	1	-	1	3	2
40	MELROSE.	290											
41	Males	137	6	5	-	-	1	-	1	-	-	2	-
42	Females	153	4	3	-	1	-	-	1	1	-	1	-
43	METHUEN (TOWN).	290											
44	Males	162	9	7	1	-	-	1	1	1	1	-	1
45	Females	128	6	5	1	-	-	-	-	-	-	-	-
46	MILFORD (TOWN).	189											
47	Males	103	7	7	-	-	-	-	-	-	1	1	-
48	Females	86	3	3	-	-	-	-	1	1	-	-	1
49	MILTON (TOWN).	241											
50	Males	114	4	3	1	-	-	-	1	1	1	1	1
51	Females	127	5	4	1	-	-	-	1	-	-	1	1
52	NATICK (TOWN).	183											
53	Males	91	7	7	-	-	-	-	-	-	-	-	-
54	Females	92	4	2	1	-	1	-	-	1	-	-	-
55	NEEDHAM (TOWN).	132											
56	Males	62	4	4	-	-	-	-	2	-	-	-	1
57	Females	70	3	3	-	-	-	-	-	1	-	-	-
58	NEW BEDFORD	1,365											
59	Males	734	34	28	4	-	2	-	4	6	5	4	12
60	Females	631	33	28	3	-	-	2	2	4	-	8	8
61	NEWBURYPORT.	193											
62	Males	95	2	2	-	-	-	-	1	-	-	-	1
63	Females	98	4	4	-	-	-	-	1	-	-	-	-
64	NEWTON.	810											
65	Males	377	28	21	4	1	-	2	-	1	3	4	3
66	Females	433	15	14	-	1	-	-	-	-	-	1	1
67	NORTH ADAMS.	263											
68	Males	138	7	7	-	-	-	-	-	-	2	1	-
69	Females	125	4	4	-	-	-	-	-	-	-	2	1
70	NORTH ATTLEBOROUGH (TOWN).	139											
71	Males	68	5	5	-	-	-	-	1	-	1	-	1
72	Females	71	2	1	-	-	-	1	2	-	1	-	1
73	NORTHAMPTON.	291											
74	Males	151	11	8	2	1	-	-	-	-	1	1	2
75	Females	140	5	5	-	-	-	-	-	1	1	-	1
76	NORTHBIDGE (TOWN).	108											
77	Males	60	11	8	2	-	-	1	-	-	-	1	2
78	Females	48	6	5	1	-	-	-	-	-	-	-	2
79	NORWOOD (TOWN).	186											
80	Males	108	3	3	-	-	-	-	-	2	-	-	1
81	Females	78	9	8	-	-	-	1	-	-	-	-	-

¹ Exclusive of stillbirths.

MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1948—Con.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1																
2	3	3	4	4	5	12	7	13	10	17	1	5	2	-	-	-
3	2	4	2	1	4	8	6	17	12	18	8	14	5	-	1	-
4																
5	6	4	3	10	18	35	46	46	48	37	21	17	5	3	-	-
6	5	1	3	4	9	26	18	24	34	48	38	44	11	1	-	-
7																
8	-	1	1	4	2	2	4	2	6	5	5	7	4	-	-	-
9	-	1	1	1	1	7	4	7	8	7	10	3	2	-	-	-
10																
11	1	5	8	14	29	34	44	56	48	40	32	17	8	1	-	-
12	-	4	8	11	18	30	31	39	56	40	40	12	6	2	-	-
13																
14	4	6	17	25	33	68	55	78	83	64	39	18	4	-	-	-
15	4	7	14	15	23	27	45	69	59	59	52	27	5	2	2	-
16																
17	3	4	4	4	11	9	10	19	19	21	14	11	1	-	-	-
18	1	1	2	4	5	8	14	15	20	29	13	20	4	1	-	-
19																
20	-	-	1	3	4	5	6	7	6	13	9	1	1	-	-	-
21	1	2	-	1	4	6	5	10	8	8	8	3	4	-	-	-
22																
23	7	8	17	28	53	66	72	92	96	79	49	18	5	-	-	-
24	1	13	12	17	26	32	51	75	107	107	72	36	17	2	-	-
25																
26	9	8	12	31	49	67	72	84	91	87	71	31	10	-	-	-
27	5	11	10	17	34	37	64	69	79	108	75	44	30	7	-	-
28																
29	6	8	13	11	24	33	45	45	42	42	25	13	9	1	1	-
30	4	8	4	7	15	19	31	31	45	51	41	26	12	1	-	-
31																
32	1	1	-	1	5	7	6	15	14	11	6	3	-	-	-	-
33	-	1	-	1	3	3	8	7	7	8	22	11	6	1	-	-
34																
35	1	-	-	5	7	2	8	16	19	24	9	4	-	-	-	-
36	-	-	-	1	4	4	12	8	9	15	20	7	2	4	1	-
37																
38	3	4	7	13	24	34	44	39	34	36	18	9	4	1	-	-
39	6	5	9	10	16	18	21	30	52	42	38	22	8	1	-	-
40																
41	-	2	5	8	5	10	8	17	21	21	18	6	5	1	-	-
42	1	2	1	7	3	11	12	17	17	30	26	15	9	1	-	-
43																
44	2	2	7	3	12	16	17	21	26	17	20	6	-	-	-	-
45	2	-	3	4	6	12	11	20	14	18	14	13	5	-	-	-
46																
47	1	-	3	3	3	11	16	12	16	12	12	3	1	1	-	-
48	-	1	-	1	6	10	10	12	13	15	6	2	3	1	-	-
49																
50	3	5	7	4	10	13	10	11	15	9	7	8	3	-	-	-
51	1	1	2	5	9	8	8	6	13	21	20	16	7	2	-	-
52																
53	2	1	4	5	4	7	5	12	15	16	7	5	1	-	-	-
54	-	-	-	-	3	6	4	11	13	14	15	13	7	1	-	-
55																
56	1	1	3	3	3	3	3	8	8	11	4	4	4	-	-	-
57	-	-	2	1	1	6	4	7	11	10	12	9	2	-	-	-
58																
59	8	7	19	26	49	70	94	110	106	88	58	21	11	1	1	-
60	4	10	17	15	31	41	72	60	89	88	72	55	17	3	2	-
61																
62	-	-	1	5	7	7	8	15	8	20	11	9	-	-	-	-
63	-	3	-	3	2	3	10	12	11	17	15	13	2	2	-	-
64																
65	6	5	16	20	22	28	38	44	43	50	38	20	7	1	-	-
66	1	5	13	12	17	22	36	45	66	67	63	39	20	9	1	-
67																
68	3	1	6	13	3	23	10	13	16	18	12	8	2	-	-	-
69	-	3	3	4	4	8	12	8	19	21	15	16	4	-	1	-
70																
71	1	3	1	2	3	5	9	13	5	5	7	5	-	1	-	-
72	1	-	1	1	4	1	13	10	11	6	10	4	2	-	1	-
73																
74	1	3	4	6	12	17	9	15	23	18	17	9	-	-	-	-
75	2	2	3	2	7	8	6	11	18	33	17	16	6	1	-	-
76																
77	-	-	3	2	4	5	3	5	8	10	4	2	-	-	-	-
78	2	-	-	2	2	1	4	4	7	7	5	5	-	1	-	-
79																
80	-	4	3	6	9	7	14	14	17	11	9	6	2	-	-	-
81	2	1	3	3	4	6	6	8	6	9	12	6	2	1	-	-

* Age at last birthday.

Line No.	Table 4 MUNICIPALITIES AND SEX.	ALLOCATED DEATHS, ¹ BY SEX AND AGE, ² IN											
		All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	PALMER (TOWN)	91											
2	Males	53	7	6	-	-	-	1	-	-	-	-	-
3	Females	38	2	2	-	-	-	-	-	2	-	-	-
4	PEABODY.	240											
5	Males	153	10	8	1	-	-	1	3	1	-	-	2
6	Females	87	3	3	-	-	-	-	-	-	-	-	-
7	PITTSFIELD.	563											
8	Males	306	12	11	1	-	-	-	1	-	1	5	9
9	Females	257	10	10	-	-	-	-	-	2	-	1	1
10	PLYMOUTH (TOWN).	163											
11	Males	86	4	4	-	-	-	-	-	1	-	-	-
12	Females	77	4	3	-	1	-	-	-	-	-	-	-
13	QUINCY	865											
14	Males	452	34	29	2	-	2	1	2	2	1	2	6
15	Females	413	24	24	-	-	-	-	1	-	-	5	1
16	READING (TOWN).	145											
17	Males	68	5	5	-	-	-	-	1	-	1	-	-
18	Females	77	4	3	-	1	-	-	-	-	-	1	1
19	REVERE.	354											
20	Males	182	10	7	-	-	3	-	1	-	-	3	-
21	Females	172	7	4	-	-	-	-	-	-	2	1	2
22	SALEM.	485											
23	Males	271	11	10	1	-	-	-	1	-	-	1	2
24	Females	214	8	7	-	-	1	-	-	-	1	2	4
25	AUGUS (TOWN).	142											
26	Males	70	5	4	-	1	-	-	-	1	-	-	-
27	Females	72	1	1	-	-	-	-	2	-	-	-	-
28	SHREWSBURY (TOWN).	88											
29	Males	44	1	-	1	-	-	-	-	1	-	1	2
30	Females	44	2	-	-	1	-	1	-	-	-	2	-
31	SOMERVILLE.	1,206											
32	Males	633	36	32	2	-	2	-	3	2	1	3	5
33	Females	573	28	22	1	3	2	-	1	1	2	1	3
34	SOUTHBRIDGE (TOWN).	167											
35	Males	98	7	6	-	-	1	-	-	-	1	-	1
36	Females	69	5	5	-	-	-	-	1	-	1	-	2
37	SPRINGFIELD.	1,767											
38	Males	985	68	53	5	2	5	3	4	3	7	3	12
39	Females	782	38	36	1	-	-	1	-	1	3	5	6
40	STONEHAM (TOWN).	119											
41	Males	51	4	3	-	1	-	-	1	-	1	-	-
42	Females	68	3	3	-	-	-	-	1	-	-	-	1
43	SWAMPSCOTT (TOWN).	123											
44	Males	71	3	2	-	-	1	-	-	-	-	1	-
45	Females	52	4	3	-	-	1	-	-	-	-	-	-
46	TAUNTON.	437											
47	Males	228	11	7	1	2	1	-	-	2	-	-	3
48	Females	209	14	13	-	1	-	-	1	-	-	1	1
49	WAKEFIELD (TOWN).	175											
50	Males	96	4	4	-	-	-	-	-	-	1	-	-
51	Females	79	3	3	-	-	-	-	-	3	-	-	-
52	WALTHAM.	449											
53	Males	240	10	8	1	-	1	-	-	2	-	4	-
54	Females	209	12	8	2	1	-	1	-	-	1	2	2
55	WATERTOWN (TOWN).	325											
56	Males	161	12	9	-	2	1	-	1	1	1	2	1
57	Females	164	8	6	1	1	-	-	1	1	1	1	1
58	WEBSTER (TOWN).	138											
59	Males	75	6	6	-	-	-	-	-	-	-	-	-
60	Females	63	5	5	-	-	-	-	-	1	-	-	-
61	WELLESLEY (TOWN).	136											
62	Males	69	4	2	1	-	-	1	-	-	-	1	2
63	Females	67	4	3	1	-	-	-	-	-	-	-	-
64	W. SPRINGFIELD (TOWN).	190											
65	Males	101	8	8	-	-	-	-	2	-	-	-	1
66	Females	89	5	5	-	-	-	-	-	1	-	1	1
67	WESTFIELD.	224											
68	Males	131	5	3	1	-	1	-	-	-	1	-	2
69	Females	93	8	8	-	-	-	-	-	2	-	1	1
70	WEYMOUTH (TOWN).	311											
71	Males	171	11	11	-	-	-	-	2	-	1	2	3
72	Females	140	7	7	-	-	-	-	1	1	-	2	1
73	WINCHESTER (TOWN).	138											
74	Males	67	4	4	-	-	-	-	-	-	1	-	1
75	Females	71	3	-	1	-	-	2	-	-	-	-	-
76	WINTHROP (TOWN).	211											
77	Males	101	7	5	1	-	1	-	-	-	2	1	-
78	Females	110	4	3	1	-	-	-	-	-	-	-	1
79	WOBURN.	227											
80	Males	120	7	6	1	-	-	-	-	-	1	1	4
81	Females	107	8	6	2	-	-	-	1	-	1	1	-
82	WORCESTER.	2,326											
83	Males	1,273	73	65	4	2	-	2	7	5	7	8	8
84	Females	1,053	48	46	1	-	1	-	2	2	6	4	4

¹ Exclusive of stillbirths.

MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1948—Con.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age Unknown.
1																
2	-	-	-	2	7	5	5	9	8	4	3	3	-	-	-	-
3	-	-	1	1	2	2	4	6	3	10	5	-	-	-	-	-
4																
5	3	2	4	6	8	19	18	25	17	16	10	6	1	1	-	-
6	1	-	3	1	8	6	7	11	15	11	10	7	3	1	-	-
7																
8	-	4	8	16	26	26	38	56	38	28	28	7	3	-	-	-
9	4	4	8	6	10	11	19	30	45	32	29	28	14	3	-	-
10																
11	1	-	2	1	9	3	6	14	13	14	13	3	1	1	-	-
12	-	2	-	2	5	3	4	8	13	18	9	7	1	1	-	-
13																
14	6	3	7	22	23	42	69	58	57	52	37	19	5	-	-	-
15	3	6	8	11	23	39	36	37	49	59	59	33	16	3	-	-
16																
17	-	2	2	2	4	6	7	7	9	8	6	6	2	-	-	-
18	1	-	1	1	5	4	3	9	7	11	16	9	4	-	-	-
19																
20	4	4	3	7	11	14	20	27	29	25	13	9	2	-	-	-
21	2	4	1	10	5	10	16	25	34	24	13	9	5	1	-	-
22																
23	5	3	6	15	18	21	31	37	30	37	32	17	3	1	-	-
24	3	3	6	3	9	14	16	24	29	29	28	21	10	4	-	-
25																
26	2	1	1	1	6	11	8	6	7	13	7	-	1	-	-	-
27	-	-	5	4	4	4	7	5	4	15	8	8	5	-	-	-
28																
29	-	-	2	2	5	1	5	3	6	8	5	1	1	-	-	-
30	2	-	-	1	2	5	2	4	6	9	5	3	1	-	-	-
31																
32	9	11	14	24	54	57	59	76	102	75	56	37	8	1	-	-
33	3	8	13	18	27	35	39	66	106	76	66	51	22	7	-	-
34																
35	-	1	2	3	12	7	14	11	16	13	5	3	1	1	-	-
36	-	1	2	3	3	6	6	9	8	3	10	7	2	-	-	-
37																
38	10	14	32	38	79	106	116	130	121	109	77	45	10	1	-	-
39	6	20	17	30	45	63	77	88	101	95	92	55	34	6	-	-
40																
41	1	1	2	-	4	2	2	6	6	8	4	3	4	1	-	-
42	2	1	-	1	4	3	2	11	10	10	5	11	3	-	-	-
43																
44	1	-	2	1	6	6	4	11	10	10	7	8	1	-	-	-
45	-	1	-	2	6	3	9	4	4	5	7	4	2	1	-	-
46																
47	-	4	6	9	14	24	30	33	27	27	21	14	3	-	-	-
48	3	6	6	4	12	15	19	14	27	37	30	13	7	2	-	-
49																
50	1	1	3	4	10	11	9	13	15	7	8	4	4	1	-	-
51	-	-	3	6	1	4	11	8	5	6	14	10	4	1	-	-
52																
53	3	5	2	15	20	21	30	27	36	25	22	15	3	-	-	-
54	-	6	6	6	10	9	18	13	26	27	41	20	7	2	1	-
55																
56	3	1	1	7	15	11	25	21	19	21	11	7	1	-	-	-
57	3	2	2	4	7	12	18	25	31	13	20	9	4	2	-	-
58																
59	2	-	1	4	4	10	8	10	14	8	3	2	2	1	-	-
60	-	-	-	1	2	4	5	6	11	15	6	3	2	2	-	-
61																
62	-	1	-	5	4	6	7	5	16	12	2	3	-	1	-	-
63	-	1	-	2	3	4	4	4	7	15	11	8	3	1	-	-
64																
65	1	1	3	4	12	17	10	8	15	11	5	3	-	-	-	-
66	2	-	2	4	4	8	6	15	11	10	11	4	4	1	-	-
67																
68	3	2	1	5	5	12	19	21	17	16	9	11	1	1	-	-
69	2	3	-	1	5	5	7	8	9	16	12	7	5	1	-	-
70																
71	1	2	2	5	13	15	10	20	16	25	28	10	5	-	-	-
72	2	2	4	8	8	8	10	10	26	17	18	11	2	2	-	-
73																
74	-	1	1	6	3	4	6	4	12	12	7	3	2	-	-	-
75	-	1	1	1	1	4	1	14	9	9	13	7	5	2	-	-
76																
77	-	2	1	2	6	10	17	12	16	13	8	3	-	1	-	-
78	-	3	3	6	6	3	7	14	20	14	15	9	3	2	-	-
79																
80	-	2	3	5	10	6	14	15	15	13	15	8	-	1	-	-
81	1	2	-	5	5	5	3	10	24	16	14	8	3	-	-	-
82																
83	11	19	28	69	83	141	149	169	173	148	109	48	15	3	-	-
84	12	15	30	26	54	75	101	138	131	148	142	83	26	5	1	-

² Age at last birthday.

Table 5

YEARS.	MORTALITY ¹ OF MALES AND FEMALES: 1924 TO 1948.					
	DEATHS.		Deaths of males to 1,000 deaths of females.	DEATH RATES ² PER 1,000 POPULATION.		
	Males.	Females.		Males.	Females.	Excess of male rate.
1924	25,392	24,074	1,055	12.9	11.8	1.1
1925	26,467	25,433	1,040	—	—	—
1926	26,943	25,945	1,038	—	—	—
1927	25,233	24,091	1,047	—	—	—
1928	26,082	25,360	1,028	—	—	—
1929	26,461	25,710	1,029	—	—	—
1930	25,242	24,261	1,041	12.2	11.1	1.1
1931	25,021	23,722	1,055	—	—	—
1932	25,321	24,210	1,046	—	—	—
1933	26,131	24,701	1,058	—	—	—
1934	26,569	24,191	1,098	—	—	—
1935	26,000	24,286	1,071	—	—	—
1936	27,104	24,950	1,086	—	—	—
1937	27,395	24,892	1,101	—	—	—
1938	26,046	23,850	1,092	—	—	—
1939	26,340	24,567	1,072	—	—	—
1940	26,572	24,708	1,075	12.6	11.2	1.4
1941	26,803	24,238	1,106	—	—	—
1942	27,031	24,171	1,118	—	—	—
1943 ³	28,386	26,025	1,091	—	—	—
1944 ³	27,046	24,408	1,108	—	—	—
1945 ³	26,942	23,821	1,131	—	—	—
1946 ³	27,021	24,268	1,113	—	—	—
1947 ³	27,472	24,111	1,139	—	—	—
1948 ³	27,852	24,463	1,139	—	—	—

¹ Exclusive of stillbirths.² Rates are calculated on census population except for the year 1924, for which the estimated population is used. Male and female population not enumerated in State census of 1925, 1935 and 1945.³ Allocated.

Table 6

AGE PERIODS.	DEATHS ¹ AT SPECIFIED AGES: CENSUS YEARS 1920 TO 1945.					
	1945.	1940.	1935.	1930.	1925.	1920.
All Ages.	50,763 ⁴	50,698 ⁴	49,634 ⁴	49,503	51,890	53,632
Under 5 years	2,889	2,925	3,809	5,873	8,623	11,739
Under 1 year	2,433	2,450	3,014	4,440	6,294	8,382
5 to 9 years	233	245	513	742	922	1,129
10 to 14 years	200	281	461	479	678	689
15 to 19 years	333	444	616	705	891	957
20 to 29 years	990	1,151	1,627	1,956	2,498	3,282
30 to 39 years	1,633	1,774	2,405	2,959	3,161	3,916
40 to 49 years	3,696	3,994	4,488	4,278	4,521	4,554
50 to 59 years	7,500	7,092	7,001	6,989	6,838	6,154
60 to 69 years	11,250	11,571	11,083	9,881	9,186	7,784
70 to 79 years	13,291	12,996	10,964	9,637	8,882	8,049
80 years and over	8,748	8,225	6,667	6,003	5,685	5,370
Age unknown	—	—	—	1	5	9
AGE PERIODS.	DEATH RATES PER 1,000 POPULATION ² AT SPECIFIED AGES.					
	11.3	11.7	11.4	11.6	12.5	13.9
All Ages.	11.3	11.7	11.4	11.6	12.5	13.9
Under 5 years	—	10.4	—	16.8	—	30.4
Under 1 year	—	46.6	—	68.3	—	111.9
5 to 9 years	—	.8	—	1.9	—	3.1
10 to 14 years	—	.8	—	1.2	—	2.1
15 to 19 years	—	1.2	—	1.9	—	3.2
20 to 29 years	—	1.6	—	2.9	—	4.9
30 to 39 years	—	2.8	—	— ³	—	6.4
40 to 49 years	—	6.6	—	— ³	—	9.1
50 to 59 years	—	14.7	—	— ³	—	17.2
60 to 69 years	—	34.3	—	— ³	—	37.5
70 to 79 years	—	76.4	—	— ³	—	85.5
80 years and over	—	177.3	—	— ³	—	193.0

¹ Exclusive of stillbirths.² Population by age groups not enumerated for 1925, 1935 and 1945.³ U. S. Census figures for 1930 not available.⁴ Allocated.

Table 7 PER CENT OF DEATHS¹ AT SPECIFIED AGES— BOTH SEXES.

YEARS.	PER CENT OF DEATHS ¹ AT SPECIFIED AGES— BOTH SEXES.			
	Under 1 year.	Under 5 years.	20 to 29 years.	All others.
1924	12.5	16.9	4.9	78.2
1925	12.1	16.6	4.8	78.6
1926	11.6	16.1	4.4	79.5
1927	10.8	14.3	4.6	81.1
1928	10.0	13.6	4.3	82.1
1929	8.8	12.0	4.4	83.6
1930	9.0	11.9	3.9	84.2
1931	7.8	10.2	3.9	85.9
1932	7.3	9.7	3.7	86.6
1933	6.5	8.5	3.6	87.9
1934	6.2	8.0	3.5	88.5
1935 ²	6.1	7.7	3.3	89.0
1936 ²	5.5	7.1	3.2	89.7
1937 ²	5.2	6.5	3.0	90.5
1938 ²	4.9	6.2	2.9	90.9
1939 ²	4.6	5.7	2.5	91.8
1940 ²	4.8	5.8	2.3	91.9
1941 ²	4.9	5.8	2.3	91.9
1942 ²	5.2	6.2	2.6	91.2
1943 ²	5.4	6.4	2.2	91.4
1944 ²	5.0	6.0	2.1	91.9
1945 ²	4.8	5.7	1.9	92.4
1946 ²	5.8	6.7	2.0	91.3
1947 ²	5.9	6.6	1.8	91.6
1948 ²	5.0	5.8	1.6	92.6

¹ Exclusive of stillbirths. ² Allocated.

Table 8 AGE PERIODS.	MALE DEATHS PER 1,000 FEMALE DEATHS AT SPECIFIED AGES.				AGE PERIODS.	MALE DEATHS PER 1,000 FEMALE DEATHS AT SPECIFIED AGES.			
	1948. ¹	1947. ¹	1946. ¹	1945. ¹		1948. ¹	1947. ¹	1946. ¹	1945. ¹
All Ages	1,139	1,139	1,113	1,131	40 to 44 years	1,550	1,564	1,544	1,404
Under 1 year	1,311	1,329	1,420	1,411	45 to 49 years	1,702	1,501	1,565	1,550
1 year . . .	1,436	1,383	1,094	1,250	50 to 54 years	1,636	1,584	1,592	1,511
2 years . . .	1,794	1,923	1,595	1,600	55 to 59 years	1,668	1,725	1,613	1,658
3 years . . .	2,172	1,359	1,405	1,364	60 to 64 years	1,473	1,507	1,437	1,413
4 years . . .	1,103	1,862	1,158	1,081	65 to 69 years	1,315	1,216	1,203	1,204
5 to 9 years .	1,575	1,764	1,567	1,618	70 to 74 years	1,063	1,071	1,010	1,047
10 to 14 years	1,344	1,661	1,585	1,564	75 to 79 years	918	921	871	908
15 to 19 years	1,742	1,579	1,848	1,973	80 to 84 years	814	748	761	795
20 to 24 years	1,421	1,346	1,342	1,162	85 to 89 years	627	681	635	704
25 to 29 years	1,392	1,192	1,058	1,086	90 to 94 years	462	440	532	486
30 to 34 years	1,262	1,372	1,037	868	95 to 99 years	337	497	410	403
35 to 39 years	1,257	1,454	1,478	1,311	100 years and over	136	381	135	333

¹ Allocated.

Table 9

DEATHS¹ OF MALES AND FEMALES AT SPECIFIED AGES: 1939 TO 1948.

Table 9							
AGE PERIODS AND YEARS.	BOTH SEXES.		MALES.		FEMALES.		Female deaths per 1,000 male deaths.
	Number.	Per Cent distrib- ution.	Number.	Per Cent distrib- ution.	Number.	Per Cent distrib- ution.	
ALL AGES.							
1939	50,292 ²	100.0	26,037	100.0	24,255	100.0	932
1940	50,698 ²	100.0	26,262	100.0	24,436	100.0	930
1941	50,456 ²	100.0	26,475	100.0	23,981	100.0	906
1942	50,523 ²	100.0	26,650	100.0	23,873	100.0	896
1943	54,411 ²	100.0	28,386	100.0	26,025	100.0	917
1944	51,454 ²	100.0	27,046	100.0	24,408	100.0	902
1945	50,763 ²	100.0	26,942	100.0	23,821	100.0	884
1946	51,289 ²	100.0	27,021	100.0	24,268	100.0	898
1947	51,583 ²	100.0	27,472	100.0	24,111	100.0	878
1948	52,315 ²	100.0	27,852	100.0	24,463	100.0	878
UNDER 1 YEAR.							
1939	2,338	4.6	1,370	5.3	968	4.0	707
1940	2,450	4.8	1,395	5.3	1,055	4.3	756
1941	2,480	4.9	1,440	5.4	1,040	4.3	722
1942	2,651	5.2	1,498	5.6	1,153	4.8	770
1943	2,939	5.4	1,703	6.0	1,236	4.7	725
1944	2,582	5.0	1,453	5.4	1,129	4.6	777
1945	2,433	4.8	1,424	5.3	1,009	4.2	709
1946	2,996	5.8	1,758	6.5	1,238	5.1	704
1947	3,021	5.9	1,724	6.3	1,297	5.4	752
1948	2,614	5.0	1,483	5.3	1,131	4.6	763
UNDER 5 YEARS.							
1939	2,859	5.7	1,669	6.4	1,190	4.9	713
1940	2,925	5.8	1,663	6.3	1,262	5.2	759
1941	2,950	5.8	1,706	6.4	1,244	5.2	729
1942	3,118	6.2	1,770	6.6	1,348	5.6	762
1943	3,496	6.4	2,016	7.1	1,480	5.7	734
1944	3,078	6.0	1,722	6.4	1,356	5.5	787
1945	2,889	5.7	1,684	6.3	1,205	5.0	716
1946	3,454	6.7	2,014	7.4	1,440	5.9	715
1947	3,415	6.6	1,964	7.2	1,451	6.0	739
1948	3,052	5.8	1,751	6.3	1,301	5.3	743
20 TO 29 YEARS.							
1939	1,277	2.5	673	2.6	604	2.5	897
1940	1,151	2.3	620	2.4	531	2.2	856
1941	1,140	2.3	608	2.3	532	2.2	875
1942	1,340	2.6	743	2.8	597	2.5	803
1943	1,201	2.2	643	2.3	558	2.1	865
1944	1,109	2.1	600	2.2	509	2.1	850
1945	990	1.9	523	1.9	467	2.0	893
1946	994	2.0	538	2.0	456	1.9	848
1947	947	1.8	528	1.9	419	1.7	794
1948	815	1.6	476	1.7	339	1.4	712
ALL OTHER AGES.							
1939	46,156	91.8	23,695	91.0	22,461	92.6	948
1940	46,622	91.9	23,979	91.3	22,643	92.6	944
1941	46,366	91.9	24,161	91.3	22,205	92.6	919
1942	46,065	91.2	24,137	90.6	21,928	91.9	908
1943	49,714	91.4	25,727	90.6	23,987	92.2	932
1944	47,267	91.9	24,724	91.4	22,543	92.4	912
1945	46,884	92.4	24,735	91.8	22,149	93.0	895
1946	46,841	91.3	24,469	90.6	22,372	92.2	914
1947	47,221	91.6	24,980	90.9	22,241	92.3	890
1948	48,448	92.6	25,625	92.0	22,823	93.3	891

¹ Exclusive of stillbirths.² Allocated.

Table 10

ALLOCATED DEATHS BY SEX, AGE, AND MARITAL CONDITION: 1948.

AGE AT DEATH.	Both Sexes.	MALES.						FEMALES.					
		Total.	Single.	Married.	Widowed.	Divorced.	Unknown.	Total.	Single.	Married.	Widowed.	Divorced.	Unknown.
The State.													
15 Years and Over.	48,912 ¹	25,892 ¹	4,224	14,810	6,168	635	55	23,020	3,967	7,799	10,867	376	11
15 to 19 years . . .	244	155	153	2	-	-	-	89	77	12	-	-	-
20 to 29 years . . .	815	476	320	138	2	13	2	339	145	178	3	13	-
30 to 39 years . . .	1,366	778	270	470	4	34	-	618	148	420	20	29	1
40 to 49 years . . .	3,256	2,022	483	1,360	78	97	4	1,234	192	870	104	66	2
50 to 59 years . . .	7,365	4,590	700	3,317	334	169	10	2,775	367	1,787	541	79	1
60 to 69 years . . .	11,617	6,745	971	4,440	1,143	171	20	4,872	742	2,271	1,768	86	5
70 to 79 years . . .	14,050	6,985	872	3,694	2,294	114	11	7,065	1,194	1,779	4,031	59	2
80 years and over	10,169	4,141	395	1,389	2,312	37	8	6,028	1,102	482	4,400	44	-
Bos on													
15 Years and Over	9,278	5,021	1,167	2,590	1,078	168	18	4,257	933	1,335	1,894	90	5
15 to 19 years . . .	54	31	31	-	-	-	-	23	19	4	-	-	-
20 to 29 years . . .	195	105	71	26	1	5	2	90	42	41	2	5	-
30 to 39 years . . .	336	193	73	103	3	14	-	143	34	88	11	10	-
40 to 49 years . . .	803	512	148	301	25	38	-	201	63	173	39	14	-
50 to 59 years . . .	1,562	992	229	618	94	46	5	570	99	317	135	19	2
60 to 69 years . . .	2,307	1,361	273	809	236	36	7	946	172	379	374	19	2
70 to 79 years . . .	2,531	1,189	235	555	375	20	4	1,342	281	290	758	12	1
80 years and over	1,490	638	107	178	344	9	-	852	223	43	575	11	-

¹ Includes two deaths — ages unknown.

Table 11

ALLOCATED DEATHS,¹ IN COUNTIES AND IN CITIES HAVING OVER 50,000 INHABITANTS, BY MONTHS: 1948.

COUNTIES AND CITIES HAVING OVER 50,000 INHABITANTS IN 1945. (Grouped in order of population).	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	The State.	of deaths.											
Average daily number of deaths.	52,315	5,192	4,699	4,803	4,437	4,378	4,081	3,929	4,369	3,667	4,138	4,055	4,567
COUNTIES.	143	167	168	155	148	141	136	127	141	122	133	135	147
Middlesex . . .	11,141	1,122	987	1,064	939	946	836	851	918	781	919	842	936
Suffolk . . .	10,998	1,079	1,027	950	914	897	879	834	970	757	876	861	954
Essex . . .	6,226	595	578	584	552	500	487	427	509	447	476	504	567
Worcester . . .	5,921	568	516	553	500	501	515	438	523	370	451	428	528
Bristol . . .	4,431	443	379	428	390	398	352	351	362	298	331	315	384
Hampden . . .	3,819	398	339	336	310	337	276	297	287	293	322	302	322
Norfolk . . .	3,886	428	350	360	344	301	292	294	300	278	274	324	341
Plymouth . . .	2,255	216	211	198	186	192	159	161	214	171	171	178	193
Berkshire . . .	1,480	143	127	132	141	122	115	110	116	99	111	119	145
Hampshire . . .	821	83	65	74	60	74	71	69	60	75	66	53	71
Franklin . . .	644	60	73	59	51	53	39	47	50	48	50	62	52
Barnstable . . .	561	49	35	57	41	45	53	35	49	44	46	51	56
Dukes . . .	87	3	9	5	7	9	5	10	7	5	8	8	11
Nantucket . . .	45	5	3	3	2	3	2	5	4	1	7	8	2
CITIES OVER 100,000.													
Boston . . .	10,001	999	935	860	836	810	801	747	883	682	787	796	865
Worcester . . .	2,326	229	196	204	210	178	207	178	213	156	174	167	219
Springfield . . .	1,767	182	158	151	142	159	125	137	138	132	159	161	143
Fall River . . .	1,381	131	102	131	130	127	116	105	120	92	112	90	125
Cambridge . . .	1,376	138	112	137	117	135	81	112	127	100	104	104	109
New Bedford . . .	1,365	144	115	141	124	122	93	113	124	86	95	104	104
Somerville . . .	1,206	119	113	120	90	102	82	88	108	78	116	83	107
Lynn . . .	1,297	149	121	123	116	103	105	88	110	77	99	93	113
Lowell . . .	1,263	127	112	125	122	111	99	88	89	87	102	91	110
CITIES 50,000 to 100,000.													
Lawrence . . .	978	98	87	94	85	68	73	61	78	83	77	90	84
Quincy . . .	865	95	88	63	85	69	59	68	78	61	48	80	71
Newton . . .	810	69	73	71	67	71	76	63	73	50	65	67	65
Medford . . .	610	62	53	49	43	44	60	64	51	45	45	47	47
Brockton . . .	791	71	78	67	74	66	60	56	76	52	58	66	67
Malden . . .	660	55	65	62	60	54	47	47	54	53	53	58	52
Holyoke . . .	688	71	43	75	48	67	47	69	51	49	60	53	55
Pittsfield . . .	563	63	47	43	45	56	46	41	40	46	39	39	58

¹ Exclusive of stillbirths.

Table 12	DEATHS. ¹		LIVE BIRTHS.		DEATHS UNDER 1 YEAR.		DEATHS UNDER 1 MONTH.	
	YEARS.	Number.	Per 1,000 population.	Number.	Per 1,000 population.	Number.	Per 1,000 live births.	Number.	Per 1,000 live births.
1900 . . .	51,156	18.2	73,386	26.2	11,500	156.7	-	-
1901 . . .	48,275	16.9	71,976	25.3	9,952	138.3	-	-
1902 . . .	47,491	16.4	72,219	25.0	10,075	139.5	-	-
1903 . . .	49,054	16.7	73,584	25.1	10,269	138.3	-	-
1904 . . .	48,482	16.3	75,014	25.3	9,992	133.2	-	-
1905 . . .	50,486	16.7	75,022	24.9	10,519	140.2	-	-
1906 . . .	50,624	16.4	80,237	26.0	11,106	138.4	-	-
1907 . . .	54,234	17.2	85,001	26.9	11,293	132.9	-	-
1908 . . .	51,788	16.0	86,911	26.9	11,606	133.5	-	-
1909 . . .	51,236	15.5	84,039	25.4	10,693	127.2	-	-
1910 . . .	54,407	16.1	86,539	25.6	11,499	132.9	-	-
1911 . . .	53,062	15.4	88,327	25.6	10,543	119.4	-	-
1912 . . .	52,400	14.9	89,882	25.6	10,472	116.5	-	-
1913 . . .	53,402	14.9	91,644	25.6	10,086	110.1	-	-
1914 . . .	52,978	14.5	93,399	25.6	9,894	105.9	-	-
1915 . . .	53,131	14.4	93,155	25.2	9,490	101.9	-	-
1916 . . .	56,366	14.9	93,487	24.8	9,334	99.8	-	-
1917 . . .	56,628	14.7	95,731	24.9	9,325	97.4	4,029	42
1918 . . .	78,842	20.2	95,607	24.5	10,820	113.2	4,292	45
1919 . . .	52,345	13.6	87,827	22.9	7,769	88.5	3,635	41
1920 . . .	53,632	13.9	91,859	23.8	8,382	91.2	3,823	42
1921 . . .	47,780	12.3	92,207	23.7	7,005	76.0	3,714	40
1922 . . .	51,115	13.0	87,636	22.3	7,129	81.3	3,514	40
1923 . . .	52,380	13.2	89,210	22.5	6,968	78.1	3,587	40
1924 . . .	49,466	12.4	91,413	22.8	6,191	67.7	3,469	38
1925 . . .	51,890	12.5	86,014	20.8	6,294	73.1	3,365	39
1926 . . .	52,888	12.7 ²	83,502	20.0	6,130	73.4	3,197	38
1927 . . .	49,324	11.8 ²	82,273	19.6	5,320	64.7	3,033	37
1928 . . .	51,442	12.2 ²	79,054	18.8	5,118	64.7	2,749	35
1929 . . .	52,171	12.3 ²	74,122	17.5	4,592	62.0	2,623	35
1930 . . .	49,503	11.6	73,690	17.3	4,440	60.3	2,594	35
1931 . . .	48,743	11.4	69,385	16.2	3,803	54.8	2,323	33
1932 . . .	49,531	11.5	68,518	15.9	3,635	53.1	2,267	33
1933 . . .	50,832	11.8	63,457	14.7	3,294	51.9	2,089	33
1934 . . .	50,760	11.7	63,767	14.7	3,136	49.2	1,935	30
1935* . .	49,634	11.4	62,416	14.3	3,014	48.3	1,834	29
1936* . .	51,435	11.7	61,184	14.0	2,854	46.6	1,810	30
1937* . .	51,739	11.7	61,272	13.9	2,684	43.8	1,744	28
1938* . .	49,285	11.1	62,382	14.1	2,439	39.1	1,661	27
1939* . .	50,292	11.3	62,575	14.1	2,338	37.4	1,605	26
1940* . .	50,698	11.7	65,369	15.1	2,450	37.5	1,655	25
1941* . .	50,456	11.7	70,228	16.2	2,480	35.3	1,677	24
1942* . .	50,523	11.7	83,371	19.2	2,651	31.8	1,917	23
1943* . .	54,411	12.5	85,743	19.8	2,939	34.3	1,926	22
1944* . .	51,454	11.8	78,140	18.0	2,582	33.0	1,754	22
1945* . .	50,763	11.3	76,455	16.9	2,433	31.8	1,701	22
1946* . .	51,289	11.3	96,903	21.3	2,996	30.9	2,222	23
1947* . .	51,583	11.2	106,690	23.3	3,021	28.3	2,201	21
1948* . .	52,315	11.3	98,933	21.4	2,614	26.4	1,986	20

¹ Exclusive of stillbirths.² Revised.

*Allocated.

Detailed Int. List No.	Table 13	CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
				Total.	MONTHS.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
		All Causes.	T	52,315	5,192	4,699	4,803	4,437	4,378	4,081	3,929	4,369	3,667	4,138	4,055	4,567
			M	27,852	2,700	2,492	2,569	2,329	2,324	2,160	2,097	2,334	2,011	2,231	2,173	2,432
			F	24,463	2,492	2,207	2,234	2,108	2,054	1,921	1,832	2,035	1,656	1,907	1,882	2,135
1.		INFECTIOUS AND PARASITIC DISEASES	T	1,834												
			M	1,270	103	103	95	110	122	102	120	120	81	98	100	116
			F	564	53	57	59	58	55	50	34	47	35	36	34	46
1		Typhoid fever	T	2												
			M	2									2			
			F	2												
2		Paratyphoid fever	T	2												
			M	1												
			F	1				1								
3		Plague	T												1	
			M													
			F													
4		Cholera	T													
			M													
			F													
5		Undulant fever (brucellosis)	T	2												
			M	2						1		1				
			F													
6		Cerebrospinal (meningococcus) meningitis	T	16												
			M	11	2	1			1		2	2		1	1	1
			F	5												
7		Anthrax	T	1						1		2	2			
			M	1	1											
			F													
8		Scarlet fever	T	1												
			M													
			F													
9		Whooping cough	T	1	1											
			M	11												
			F	4		1	1						1			
10		Diphtheria	T	7	2	2		2					1			
			M	27												
			F	13	1	2		1			1		1	3	1	3
11		Erysipelas	T	14	3		1	1	2	1				2		4
			M	1												
			F													
12		Tetanus	T	1			1									
			M	2												
			F							1				1		
13-22		Tuberculosis (total)	T	1,361												
			M	983	75	82	72	85	99	77	98	86	64	73	82	90
			F	378	38	36	40	40	40	33	22	31	26	19	26	27
13		Tuberculosis of the respiratory system (including the bronchial and mediastinal lymph nodes)	T	1,279												
			M	942	71	79	69	78	94	74	95	83	59	72	81	87
			F	337	35	32	37	30	36	29	20	29	24	18	24	23
13a		With mention of occupational disease of the lungs	T	12												
			M	12	1											
			F					1	1	2	1	1		3	2	
13b		Without mention of occupational disease of the lungs	T	1,267												
			M	930	70	79	69	77	93	72	94	82	59	69	79	87
			F	337	35	32	37	30	36	29	20	29	24	18	24	23
13c		Tuberculosis of unspecified site	T													
			M													
			F													
14		Tuberculosis of the meninges and central nervous system	T	25												
			M	12		2		2	2		1		2			3
			F	13	1	1	3	3	1	1	1		1		1	
15		Tuberculosis of the intestines and peritoneum	T	6					1							
			M	3									2			
			F	3					2				1			
16		Tuberculosis of the vertebral column	T	17												
			M	11	2		1	3	2	1	1		1			
			F	6												
17		Tuberculosis of the bones and joints (except vertebral column)	T	4											1	
			M	3	1											
			F	1		1				1		1				
17a		Bones	T	3												
			M	2	1							1				
			F	1		1										
17b		Joints	T	1												
			M	1												
			F							1						

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.

Detailed Int. List.	CAUSE OF DEATH.	SEX.	Total.	MONTHS.												
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
30	Syphilis	T	161	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	119	11	5	11	10	10	12	8	16	9	8	8	11	
		F	42	3	5	2	4	6	3	5	4	4	3	3	3	
30a	Locomotor ataxia (tabes dorsalis)	T	15	-	-	-	-	-	-	-	-	-	-	-	-	
		M	14	1	-	2	3	-	1	1	4	1	-	-	1	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	
30b	General paralysis of the insane	T	47	-	-	-	-	-	-	-	-	-	-	-	-	
		M	38	2	2	5	4	3	5	3	4	3	2	2	3	
		F	9	-	-	-	-	-	-	-	-	-	1	-	-	
30c	Other syphilis of the central nervous system	T	17	-	-	-	-	1	1	2	-	-	-	-	-	
		M	14	1	3	1	1	-	-	-	1	1	1	2	3	
		F	3	-	1	-	-	1	-	-	-	-	-	1	-	
30d	Aneurysm of the aorta	T	33	-	-	-	-	-	-	-	-	-	-	-	-	
		M	25	5	-	-	1	5	-	2	4	3	1	2	2	
		F	8	2	1	-	1	1	1	1	-	-	-	-	1	
30e	Other syphilis of the circulatory system	T	13	-	-	-	-	-	-	-	-	-	-	-	-	
		M	10	2	-	-	-	-	3	-	-	-	3	1	1	
		F	3	-	-	-	-	1	-	-	2	-	-	-	-	
30f	Congenital syphilis	T	4	-	-	-	-	-	-	-	-	-	-	-	-	
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	
		F	4	-	-	-	-	1	-	2	-	-	-	-	1	
30g	Other and unspecified forms of syphilis	T	32	-	-	-	-	-	-	-	-	-	-	-	-	
		M	18	-	-	3	1	2	3	2	3	1	1	1	1	
		F	14	1	3	2	-	1	1	-	2	-	3	-	-	
31	Relapsing fever	T	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	
32	Other diseases due to spirochetes	T	12	-	-	-	-	-	-	-	2	1	1	-	-	
		M	5	-	1	-	-	-	-	-	-	-	-	-	-	
		F	7	-	1	1	-	-	-	2	-	-	1	1	1	
32a	Weil's disease	T	12	-	-	-	-	-	-	-	-	-	-	-	-	
		M	5	-	1	-	-	-	-	-	2	1	1	-	-	
		F	7	-	1	1	-	-	-	2	-	-	1	1	1	
32b	Others	T	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza (grippe)	T	56	-	-	-	-	-	-	-	-	-	-	-	-	
		M	24	3	3	5	2	2	2	-	-	-	3	1	3	
		F	32	2	8	7	4	2	-	-	1	1	4	1	2	
33a	With respiratory complications specified	T	35	-	-	-	-	-	-	-	-	-	-	-	-	
		M	13	2	1	3	-	-	2	-	-	-	2	-	3	
		F	22	2	6	6	2	-	-	-	-	1	3	1	1	
33b	Without respiratory complications specified	T	21	-	-	-	-	-	-	-	-	-	-	-	-	
		M	11	1	2	2	2	2	-	-	-	-	1	1	-	
		F	10	2	2	1	2	2	-	-	1	-	1	-	1	
34	Smallpox	T	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	
35	Measles	T	18	-	-	-	-	-	-	-	-	-	-	-	-	
		M	12	1	2	1	2	-	1	3	2	-	-	-	-	
		F	6	1	-	1	1	1	2	-	-	-	-	-	-	
36	Acute poliomyelitis and acute polioencephalitis	T	5	-	-	-	-	-	-	-	-	-	-	-	-	
		M	5	-	-	-	-	-	-	-	1	4	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Acute infectious encephalitis (lethargic)	T	6	-	-	-	-	-	-	-	-	-	-	-	-	
		M	3	-	-	-	-	1	-	-	1	-	-	-	-	
		F	3	-	-	-	-	-	-	-	1	1	-	-	-	
37a	Acute infectious encephalitis (leth. rgic)	T	1	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	
37b	Sequelae of encephalitis let argica	T	3	-	-	-	-	-	-	-	-	-	-	-	-	
		M	3	-	-	-	-	1	-	-	1	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	
37c	Encephalitis lethargica (unqualified)	T	2	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	2	-	-	-	-	-	-	-	-	1	-	-	-	
37d	Equine encephalomyelitis	T	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	Other diseases due to filtrable viruses	T	3	-	-	-	-	-	-	-	-	-	-	-	-	
		M	2	-	-	-	1	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	1	-	-	-	-	-	-	
38a	Yellow fever	T	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	
38b	Rabies	T	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	

Detailed Int. List No.	Table 13	CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
				Total.	MONTHS.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
38c	Herpes zoster . . .	T	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1
38d	German measles . .	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38e	Chickenpox	T	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38f	Other diseases ascribed to viruses	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39	Typhus fever	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	Ankylostomiasis . .	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	Hydatid disease . . .	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42	Other diseases caused by helminths	T	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
43	Mycoses	T	7	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	1	-	-	-	1	1	-	-	-	2	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-
44	Other infectious and parasitic (communicable) diseases .	T	114	-	-	-	-	-	-	-	1	1	-	-	-	-
		M	63	7	5	3	6	8	5	4	4	4	4	7	5	5
		F	51	3	4	5	5	2	6	4	3	4	5	3	7	-
44a	Venereal diseases (except gonorrhea and syphilis)	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
44b	Lymphogranulomatosis (Hodgkin's disease) . .	T	112	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	63	7	5	3	6	8	5	4	4	4	4	7	5	5
		F	49	3	4	5	5	2	6	3	3	4	5	3	6	-
44c	Mumps	T	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	-	-	-	1
44d	Other infectious and para- sitic (communicable) dis- eases	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
II.	CANCER AND OTHER TUMORS	T	8,632	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4,186	369	331	372	370	356	339	321	335	309	375	349	360	-
		F	4,446	422	374	377	362	392	378	377	369	332	346	367	350	-
45-55	Cancer and other malignant tumors	T	8,465	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4,123	365	323	367	366	352	331	317	332	307	366	344	353	-
		F	4,342	415	364	370	349	379	369	373	362	321	339	358	343	-
45	Cancer of the buccal cavity and pharynx	T	269	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	227	23	15	20	20	22	14	23	16	17	26	17	14	-
		F	42	10	3	-	2	4	4	2	2	5	4	3	3	-
45a	Lip	T	21	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	18	1	3	-	1	-	1	3	2	3	1	3	-	-
		F	3	1	-	-	-	-	-	-	-	-	1	-	-	-
45b	Tongue	T	60	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	52	5	6	3	9	4	2	3	3	3	6	5	3	-
		F	8	1	2	-	-	1	1	-	-	1	1	1	-	-
45c	Mouth	T	47	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	38	5	2	5	1	5	3	5	2	2	2	3	3	-
		F	9	4	-	-	-	-	2	-	-	-	-	-	3	-
45d	Jaw bone	T	34	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	28	4	2	4	3	-	2	4	2	2	1	1	3	-
		F	6	-	1	-	1	1	-	1	-	-	1	1	-	-
45e	Unspecified parts of the buccal cavity	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45f	Pharynx	T	107	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	91	8	2	8	6	13	6	8	7	7	16	5	5	-
		F	16	4	-	-	1	2	1	1	1	4	1	1	-	-
46	Cancer of the digestive organs and peritoneum	T	3,873	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2,021	190	154	184	181	144	164	157	167	156	177	173	174	-
		F	1,852	159	163	157	144	159	167	164	153	130	162	143	151	-
46a	Esophagus	T	191	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	148	11	10	16	12	15	10	11	10	17	15	7	14	-
		F	43	1	2	4	8	4	2	5	3	3	4	3	4	-
46b	Stomach	T	1,019	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	608	52	35	62	67	47	46	46	46	47	56	48	56	-
		F	411	45	37	34	29	45	32	39	30	24	39	30	27	-

**ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.**

Detailed Int. List No.	Table 13	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
46c	Duodenum	T M F	14 8 6	- - 1	- 1 -	- 2 -	- - -	2 1 -	- 1 -	- - -	1 - 2	- - -	- 1 1	- 1 -	
46d	Rectum and anus . . .	T M F	574 321 253	- 33 19	- 23 16	- 24 24	- 22 22	- 22 16	- 25 23	- 26 22	36 36 28	20 29 18	29 32 30	32 29 19	
46e	Intestines (except duo- denum and rectum) . .	T M F	1,271 546 725	- 57 53	- 50 68	- 46 51	- 50 61	- 33 63	- 48 41	- 41 67	- 53 55	- 42 44	- 44 51	- 54 61	
46f	Liver and biliary passages	T M F	370 160 210	- 20 24	- 15 16	- 15 18	- 14 16	- 11 20	- 13 22	- 11 15	14 6 17	6 12 13	12 12 14	17 20 15	
46g	Pancreas	T M F	344 190 154	- 13 11	- 17 17	- 15 12	- 13 15	- 12 8	- 16 9	- 16 13	18 18 13	18 18 15	19 19 17	15 15 12	
46h	Mesentery and peritoneum	T M F	59 24 35	- 4 5	- 3 6	- 4 1	- 2 2	- 1 1	- 2 3	- 3 1	- 1 4	- 3 3	- 1 5	- 2 -	
46m	Other and unspecified sites	T M F	31 16 15	- - -	- - 1	- - 2	- 1 1	- 2 3	- 3 3	- 3 2	- - 1	- 3 1	- 1 1	- 2 -	
47	Cancer of the respiratory system	T M F	748 601 147	- 50 13	- 43 11	- 54 17	- 52 12	- 59 9	- 54 6	- 47 14	- 41 9	- 48 11	- 50 8	- 52 16	
47a	Larynx	T M F	77 68 9	- 2 -	- 3 -	- 11 -	- 7 -	- 7 1	- 7 -	- 4 -	- 6 1	- 4 -	- 3 -	- 8 1	
47b	Trachea	T M F	5 5 5	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 3 -	- -	
47c	Bronchus	T M F	183 152 31	- 15 2	- 13 3	- 7 5	- 10 1	- 21 2	- 17 1	- 13 9	- 9 14	- 10 4	- 11 3	- 12 5	
47d	Lung	T M F	461 360 101	- 28 9	- 26 8	- 33 11	- 30 11	- 29 5	- 29 5	- 30 10	- 25 8	- 29 6	- 36 5	- 32 8	
47e	Pleura	T M F	2 1 1	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -	- -	
47f	Mediastinum and unspeci- fied sites	T M F	20 15 5	- 4 -	- - -	- 2 -	- 4 -	- 1 1	- 1 -	- 2 -	- 1 -	- 1 -	- 1 -	- 2 -	
48	Cancer of the uterus . .	T M F	544 544 218	- 50 49	- 45 45	- 45 45	- 39 44	- 48 48	- 62 62	- 36 42	- 47 37	- -	- -	- -	
48a	Cervix	T M F	218 218 326	- 17 20	- 14 23	- 18 19	- 21 21	- 27 35	- 20 28	- 16 14	- 14 14	- 15 15	- 22 22	- 29 29	
48b	Other and unspecified sites	T M F	272 272 235	- 22 24	- 26 27	- 22 21	- 21 20	- 12 26	- 16 27	- 20 28	- 33 22	- 22 22	- 29 29	- 29 29	
49	Cancer of other female genital organs	T M F	235 235 3	- 22 20	- 25 25	- 20 18	- 15 10	- 21 15	- 33 30	- 41 36	- 50 50	- 33 30	- 41 45	- 45 45	
49a	Ovary	T M F	235 235 3	- 22 20	- 25 25	- 20 18	- 15 10	- 21 15	- 33 30	- 41 36	- 50 50	- 33 30	- 41 45	- 45 45	
49b	Fallopian tube and para- metrium	T M F	14 14 19	- 2 -	- 1 -	- 2 -	- 1 -	- 2 -	- 1 -	- 2 -	- 1 -	- 2 -	- 3 -	- -	
49c	Vagina	T M F	19 19 1	- 1 -	- 1 -	- 1 -	- 3 -	- 4 -	- 2 -	- 2 -	- 3 -	- -	- -	- -	
49d	Vulva	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	
49e	Other and unspecified sites	T M F	931 8 923	- 95 72	- 77 74	- 74 45	- 45 41	- 75 73	- 75 72	- 76 68	- 69 77	- 77 77	- 77 77	- 77 77	
51	Cancer of the male genital organs	T M F	490 490 2	- 37 45	- 43 40	- 40 45	- 45 41	- 36 50	- 33 30	- 41 45	- 45 45	- 45 45	- 45 45	- 45 45	
51a	Scrotum	T M F	2 2 2	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	

[illegible]

Detailed Int. List No.	Table 13 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
64	Diseases of the thymus gland	T	9	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	1	1	-	1	-	-	-	-	-	1	-
		F	5	1	-	1	-	1	1	-	-	-	-	1	-
65	Diseases of the adrenal glands (not specified as tubercu- lous)	T	8	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	2	-	-	-	-	-	1	1	1	-	-	1
		F	2	-	-	-	-	1	-	-	-	-	1	-	-
65a	Addison's disease	T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	1	-	-	-	-	-	1	1	1	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-
65b	Other diseases of the adrenal glands	T	2	-	-	-	-	-	-	-	-	-	1	-	-
		M	2	1	-	-	-	1	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
66	Other general diseases	T	10	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	2	2	-	1	-	-	-	-	-	-
		F	5	-	1	1	1	-	-	-	-	1	-	-	1
66a	Osteomalacia	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
66b	Others	T	10	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	2	2	-	1	-	-	-	-	-	-
		F	5	-	1	1	1	-	-	-	-	1	-	-	1
67	Scurvy	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
68	Beriberi	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
69	Pellagra (except alcoholic)	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	1	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
70	Rickets	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
71	Other avitaminoses	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-
IV.	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	T	384	-	-	-	-	-	-	-	-	-	-	-	-
		M	187	18	17	13	13	21	15	16	18	8	17	12	19
		F	197	15	18	12	12	15	21	14	24	16	14	17	19
72	Hemorrhagic conditions	T	11	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	1	1	-	-	1	-	-	-	-	-
		F	8	1	1	-	-	1	1	-	2	-	1	1	-
72a	Primary purpuras	T	10	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	1	-	-	1	-	-	-	-	-
		F	8	1	1	-	-	1	1	-	2	-	1	1	-
72b	Hemophilia	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
72c	Other hemorrhagic condi- tions	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
73	Anemias (except splenic anemia)	T	70	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	1	3	1	3	2	2	2	-	1	2	3	2
		F	48	7	8	1	3	2	3	2	8	3	4	3	4
73a	Pernicious anemia	T	50	-	-	-	-	-	-	-	-	-	-	-	-
		M	15	1	2	-	2	2	2	2	-	-	-	3	1
		F	35	5	6	1	3	1	2	2	5	2	2	3	3
73b	Other hyperchromic ane- mias	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
73c	Hypochromic anemias	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
73d	Other and unspecified ane- mias	T	19	-	-	-	-	-	-	-	-	1	-	-	-
		M	7	-	1	1	1	-	-	-	-	1	2	-	1
		F	12	2	2	-	-	1	1	-	2	1	2	-	1
74	Leukemias and aleukemias	T	284	-	-	-	-	-	-	-	-	-	-	-	-
		M	156	17	14	10	8	18	13	12	18	7	15	8	16
		F	128	7	8	10	6	11	17	10	14	11	9	11	14
74a	Leukemias	T	271	-	-	-	-	-	-	-	-	-	-	-	-
		M	148	17	14	9	8	16	11	12	18	6	15	8	14
		F	123	6	8	10	5	11	17	9	13	11	8	11	14
74b	Aleukemias	T	13	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	-	-	1	-	2	2	-	-	1	-	-	2
		F	5	1	-	-	1	-	-	1	1	-	1	-	-
75	Diseases of the spleen	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	1	-	-	-	-	-	-	1	-	2	-

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.

Detailed Int. List	CAUSE OF DEATH.	SEX.	MONTHS.												
			Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
75a	Splenic anemia . . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
75b	Splenomegaly (of undetermined nature) . . .	T M F	4 — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
75c	Other diseases of the spleen . . .	T M F	1 — —	— — —	1 — —	— — —	— — —	— — —	— — —	— — —	— — —	1 — —	— — —	2 — —	— — —
76	Other diseases of the blood and blood-forming organs . . .	T M F	14 5 9	— — —	— — —	1 — —	1 3 —	1 1 —	— — —	1 2 —	— — —	— 1 —	— — —	1 — —	— 1 —
76a	Agranulocytosis . . .	T M F	9 3 6	— — —	— — —	— 1 —	— — 3	— 1 —	— — —	— — 1	— — —	— — —	— — —	1 — —	— — —
76b	Erythrocytosis . . .	T M F	5 2 3	— — —	— — —	— — —	— 1 —	— 1 —	— — —	— — 2	— — —	— — 1	— — —	— — —	— — —
76c	Hemoglobinemia . . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
76d	Others . . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
V.	CHRONIC POISONING AND INTOXICATION . . .	T M F	134 106 28	— 5 2	— 7 1	— 11 3	— 7 3	— 9 2	— 7 3	— 17 1	— 9 4	— 9 1	— 6 3	— 10 —	— 9 5
77	Alcoholism (ethylism) . . .	T M F	126 103 23	— 5 1	— 7 1	— 11 3	— 7 3	— 9 2	— 7 2	— 17 1	— 8 3	— 8 1	— 5 3	— 10 —	— 9 3
77a	Alcoholic pellagra . . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
77b	Other deficiency states associated with alcoholism . . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
77c	Acute alcoholism . . .	T M F	74 62 12	— 3 1	— 6 —	— 6 —	— 4 2	— 2 2	— 5 1	— 12 1	— 2 2	— 5 3	— 3 1	— 8 —	— 6 2
77d	Chronic alcoholism . . .	T M F	28 23 5	— 1 —	— 1 —	— 1 —	— 3 —	— 4 —	— 2 1	— 5 —	— 3 1	— 1 —	— 1 —	— 2 —	— 1 —
77e	Other and unspecified alcoholism . . .	T M F	24 18 6	— 1 —	— 1 —	— 5 2	— — 1	— 3 —	— — —	— 3 —	— 2 —	— 1 —	— 1 —	— 2 —	— 1 —
78	Lead poisoning . . .	T M F	2 2 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —	— 1 —	— — —	— — —	— — —
78a	Specified as occupational . . .	T M F	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	— — —	— — —	— — —
78b	Not specified as occupational . . .	T M F	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	— — —	— — —
79	Chronic poisoning by other mineral or organic substances . . .	T M F	6 1 5	— — 1	— — —	— — —	— — —	— — —	— 1 —	— — —	— 1 —	— — —	— 1 —	— — 2	— — —
79a	Specified as occupational . . .	T M F	3 — 3	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	— 1 —	— — —	— — —	— — —	— — 1
79b	Not specified as occupational . . .	T M F	3 3 1	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	— — 1
VI.	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS . . .	T M F	5,276 2,299 2,977	— 244 310	— 181 271	— 213 258	— 182 282	— 174 238	— 165 227	— 154 231	— 220 260	— 188 198	— 180 224	— 210 231	— 188 247
80	Encephalitis (nonepidemic) . . .	T M F	32 18 14	— 1 2	— 2 —	— 1 —	— 1 —	— — —	— — —	— — 3	— 5 2	— 2 1	— 2 —	— 3 2	— 1 —
80a	Intracranial abscess . . .	T M F	19 11 8	— 1 —	— 2 —	— — 2	— 1 —	— — —	— — 1	— 1 —	— 2 —	— 1 —	— — —	— 3 1	— 2 —
80b	Others . . .	T M F	13 7 6	— — 2	— — —	— 1 —	— — —	— — —	— — 2	— — 1	— 3 —	— 2 —	— — —	— 1 —	— — —
81	Meningitis (not due to meningococcus) . . .	T M F	42 23 19	— 3 3	— 1 3	— 2 3	— — 2	— 1 2	— 2 1	— 3 1	— 1 1	— — 1	— 1 2	— 5 —	— 4 —

Detailed Int. List No.	Table 13	CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
				Total.	MONTHS.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
81a	Simple meningitis	T	21	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	1	-	1	-	1	1	3	1	-	1	2	-	-
		F	10	-	3	1	1	1	1	-	1	-	1	-	-	-
81b	Acute cerebrospinal men- ingitis	T	4	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	3	1	-	-	-	-	-	-	-	1	-	-	-	-
81c	Pneumococcic meningitis .	T	17	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	2	1	-	-	-	1	-	-	-	-	3	-	-
		F	6	2	-	2	1	-	-	-	-	-	1	-	-	-
82	Diseases of the spinal cord (except locomotor ataxia and disseminated sclerosis)	T	54	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	32	7	-	4	1	3	2	2	1	2	3	3	-	-
		F	22	6	3	2	1	1	1	2	1	1	2	1	-	-
83	Intracranial lesions of vascular origin	T	4,892	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2,087	221	162	189	173	162	152	140	198	177	159	189	165	-
		F	2,805	293	254	243	261	228	216	219	247	184	211	221	228	-
83a	Cerebral hemorrhage or ef- fusion (excluding birth injuries)	T	3,883	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1,642	171	131	141	139	124	121	106	157	137	131	155	129	-
		F	2,241	241	200	193	196	173	166	179	198	142	178	182	193	-
83b	Cerebral embolism and thrombosis	T	980	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	427	49	29	45	33	38	30	32	39	37	28	32	35	-
		F	553	51	50	49	63	54	50	40	49	42	32	39	34	-
83c	Cerebral softening	T	21	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	-	1	3	1	-	1	1	1	-	-	2	-	-
		F	10	1	3	1	2	1	-	-	-	-	1	-	-	-
83d	Hemiplegia and other par- alysis of unspecified origin	T	8	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	1	1	-	-	-	-	-	1	1	3	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-
84	Mental diseases and deficiency (except general paralysis of the insane)	T	19	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	1	-	3	1	1	-	-	-	-	1	1	-	-
		F	8	2	1	1	-	2	-	1	-	-	1	-	-	-
84a	Mental deficiency	T	5	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-
84b	Schizophrenia (dementia praecox)	T	4	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	2	-	1	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-	-
84c	Manic-depressive psychosis	T	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-
84d	Other mental diseases . .	T	9	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	4	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	5	2	-	1	-	1	-	-	-	-	1	1	-	-
85	Epilepsy	T	79	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	53	6	10	5	3	2	6	1	5	3	3	5	4	-
		F	26	-	3	4	6	2	1	-	1	1	3	2	3	-
86	Convulsions (under 5 years of age)	T	5	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	2	-	-	-	-	1	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-	-
87	Other diseases of the nervous system	T	135	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	59	4	5	6	3	4	2	6	8	3	9	3	6	-
		F	76	3	4	4	12	4	4	6	10	9	5	5	10	-
87a	Chorea	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
87b	Neuritis (except rheumatic or alcoholic)	T	7	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	2	-	-	-	1	-	-	1	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-
87c	Paralysis agitans (except result of encephalitis) .	T	45	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	-	1	2	-	1	-	5	2	-	6	2	3	-
		F	23	-	1	2	3	1	2	2	5	3	1	-	-	-
87d	Disseminated sclerosis . .	T	48	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	17	1	2	2	1	1	2	-	3	2	2	-	-	-
		F	31	1	2	1	6	1	2	2	4	4	2	3	-	-
87e	Other diseases of the nerv- ous system	T	35	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	16	1	2	2	2	1	-	1	2	1	1	1	2	-
		F	19	2	1	1	2	2	-	1	1	2	2	1	4	-
88	Diseases of the organs of vision	T	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
89	Diseases of the ear and mas- toid process	T	17	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	1	1	1	-	-	-	1	1	2	1	2	1	-
		F	6	1	-	1	-	-	-	1	1	-	1	-	-	-
89a	Otitis and other diseases of the ear	T	13	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	1	1	1	-	-	-	-	-	2	1	2	1	-
		F	3	-	-	1	-	-	-	-	-	-	-	-	-	-
89b	Diseases of the mastoid process	T	4	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	1	-	-	-	-	-	-	-	-	-	-	-	-

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.

Detailed Int. List No.	Table 13 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
VII.	DISEASES OF THE CIRCULATORY SYSTEM	T	21,876	-	-	-	-	-	-	-	-	-	-	-	-
		M	12,102	1,256	1,150	1,125	1,003	1,031	904	888	985	869	946	913	1,032
		F	9,774	1,011	916	903	828	803	752	712	771	667	769	728	914
90	Pericarditis (except acute rheumatic)	T	14	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	2	-	1	-	-	-	-	-	-	-	1	1
		F	9	2	-	1	-	-	-	1	1	-	-	2	1
90a	Chronic rheumatic pericarditis	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
90b	Other pericarditis	T	14	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	2	-	1	-	-	-	-	-	-	-	1	1
		F	9	2	-	1	-	-	-	1	1	-	-	2	1
91	Acute endocarditis (except rheumatic)	T	37	-	-	-	-	-	-	-	-	-	-	-	-
		M	12	1	2	-	-	-	2	1	-	-	2	2	2
		F	25	4	3	4	1	1	1	4	1	2	3	1	-
91a	Bacterial endocarditis (acute, subacute or unspecified)	T	34	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	-	2	-	-	-	2	1	-	-	2	2	2
		F	23	4	3	4	-	1	1	3	1	2	3	1	-
91b	Other acute or subacute endocarditis	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
91c	Endocarditis (not specified as acute, chronic or rheumatic, under 45 years of age)	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	1	-	-	1	-	-	-	-	-
92	Chronic affections of the valves and endocardium	T	1,010	-	-	-	-	-	-	-	-	-	-	-	-
		M	455	46	55	36	32	43	26	33	36	37	42	35	34
		F	555	56	68	45	39	42	33	49	36	41	45	48	53
92a	Diseases of the aortic valve (without mention of diseases of the mitral valve or rheumatic fever)	T	157	-	-	-	-	-	-	-	-	-	-	-	-
		M	93	10	10	8	8	4	7	4	7	8	8	14	5
		F	64	7	8	5	4	7	6	8	3	7	5	-	4
92b	Diseases of the mitral valve (whether or not specified as rheumatic)	T	442	-	-	-	-	-	-	-	-	-	-	-	-
		M	178	22	18	16	10	18	10	15	15	12	19	11	12
		F	264	30	27	17	14	16	18	28	11	19	23	33	28
92c	Diseases of other and unspecified valves and chronic endocarditis, specified as rheumatic	T	37	-	-	-	-	-	-	-	-	-	-	-	-
		M	16	1	1	1	-	1	-	1	2	2	3	1	3
		F	21	1	4	2	3	4	2	-	1	1	-	2	1
92d	Diseases of other and unspecified valves and chronic endocarditis, not specified as rheumatic	T	336	-	-	-	-	-	-	-	-	-	-	-	-
		M	145	11	22	9	12	18	8	12	10	13	11	6	13
		F	191	16	29	20	17	15	6	10	17	14	17	12	18
92e	Endocarditis (not specified as acute, chronic or rheumatic, 45 years of age and over)	T	38	-	-	-	-	-	-	-	-	-	-	-	-
		M	23	2	4	2	2	2	1	1	2	2	1	3	1
		F	15	2	-	1	1	-	1	3	4	-	-	1	2
93	Diseases of the myocardium	T	11,852	-	-	-	-	-	-	-	-	-	-	-	-
		M	5,756	593	541	544	492	508	413	401	495	401	465	442	461
		F	6,096	651	571	580	508	507	476	458	493	399	467	423	563
93a	Acute myocarditis (except rheumatic)	T	94	-	-	-	-	-	-	-	-	-	-	-	-
		M	39	7	3	3	3	5	5	1	4	2	1	3	2
		F	55	9	8	7	5	5	-	5	1	2	6	2	5
93b	Myocarditis (not specified as acute, chronic or rheumatic, under 45 years of age)	T	8	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	1	-	-	-	-	-	-	1	-	-
		F	6	2	1	-	-	-	-	-	-	1	-	1	1
93c	Chronic myocarditis and myocardial degeneration, specified as rheumatic	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-
		F	3	-	-	2	-	-	-	-	-	-	-	-	-
93d	Chronic myocarditis and myocardial degeneration, not specified as rheumatic	T	10,742	-	-	-	-	-	-	-	-	-	-	-	-
		M	5,219	546	500	492	438	464	366	364	442	367	427	396	417
		F	5,523	586	514	520	448	445	431	424	460	371	431	387	506
93e	Other myocarditis (not specified as acute, chronic or rheumatic)	T	1,004	-	-	-	-	-	-	-	-	-	-	-	-
		M	495	40	38	47	51	39	42	36	49	32	36	43	42
		F	509	54	48	51	55	57	45	29	32	24	30	33	51
94	Diseases of the coronary arteries and angina pectoris	T	6,780	-	-	-	-	-	-	-	-	-	-	-	-
		M	4,740	505	439	428	385	403	376	365	369	342	334	364	430
		F	2,040	200	183	192	175	170	153	143	140	145	169	179	191
94a	Diseases of the coronary arteries	T	6,721	-	-	-	-	-	-	-	-	-	-	-	-
		M	4,699	502	432	423	383	401	373	364	364	336	331	360	430
		F	2,022	194	183	191	175	168	152	142	138	144	167	178	190
94b	Angina pectoris	T	59	-	-	-	-	-	-	-	-	-	-	-	-
		M	41	3	7	5	2	2	3	1	5	6	3	4	-
		F	18	6	-	1	-	2	1	1	2	1	2	1	1
95	Other diseases of the heart	T	1,137	-	-	-	-	-	-	-	-	-	-	-	-
		M	620	66	65	65	58	39	45	44	45	38	68	32	55
		F	517	57	49	36	56	36	37	20	40	42	51	31	51

Detailed Int. List No.,	Table 13	CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
				Total.	MONTHS.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
95a	Functional diseases of the heart (without mention of organic lesion)	T	37	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	18	2	3	4	1	1	2	2	1	1	-	-	-	-
		F	19	1	4	1	3	2	2	1	1	1	-	-	1	2
95b	Other diseases of the heart, specified as rheumatic	T	419	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	190	18	17	19	19	13	17	15	17	9	14	7	25	-
		F	229	25	16	20	21	14	17	9	22	18	23	13	31	-
95c	Other diseases of the heart, not specified as rheumatic	T	681	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	412	46	45	42	38	25	26	27	27	28	54	25	29	-
		F	269	31	22	15	32	20	18	19	26	23	28	17	18	-
96	Aneurysm (except of heart and aorta)	T	89	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	63	4	7	7	4	4	4	9	2	4	9	3	6	-
		F	26	1	1	4	1	2	3	2	2	3	4	2	1	-
97	Arteriosclerosis (except coronary or renal sclerosis)	T	787	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	372	31	31	38	28	25	35	31	30	37	19	29	38	-
		F	415	35	39	36	37	36	37	18	42	25	29	35	46	-
98	Gangrene	T	8	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	1	-	-	-	-	-	1	-	-	1	-	-	-
		F	4	2	1	-	-	-	1	-	-	-	-	-	-	-
99	Other diseases of the arteries	T	83	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	43	5	9	2	2	6	3	2	4	6	1	2	1	-
		F	40	2	4	3	4	4	3	5	4	3	1	3	4	-
100	Diseases of the veins	T	53	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	20	1	1	2	-	2	-	1	3	2	3	2	3	-
		F	33	1	3	1	6	3	5	1	3	5	-	3	2	-
100a	Varices	T	12	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	1	-	2	-	-	-	-	1	-	1	-	-	-
		F	7	-	1	-	2	1	2	-	-	-	-	-	-	-
100b	Others	T	41	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	15	-	1	-	-	2	-	1	2	2	2	2	3	-
		F	26	1	2	1	4	2	3	1	3	4	-	3	2	-
101	Diseases of the lymphatic system	T	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-
102	High blood pressure (idiopathic)	T	18	-	-	-	-	-	-	1	-	-	-	-	-	1
		M	9	1	-	2	2	1	-	-	-	-	1	-	1	-
		F	9	-	1	1	1	2	2	1	-	-	-	-	-	-
103	Other diseases of the circulatory system	T	6	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1	-	-	2	-	1	-
VIII.	DISEASES OF THE RESPIRATORY SYSTEM	T	2,239	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1,236	147	136	144	106	96	89	66	80	77	84	87	124	-
		F	1,003	127	110	108	96	77	68	54	66	55	75	77	90	-
104	Diseases of the nasal fossae and accessory sinuses	T	33	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	14	2	2	1	1	2	-	-	-	1	2	-	3	-
		F	19	5	3	2	-	-	-	1	-	-	-	2	3	-
104a	Diseases of the nasal fossae	T	24	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	2	2	-	1	1	-	-	-	-	1	-	2	-
		F	15	2	3	2	-	2	-	-	-	1	-	2	3	-
104b	Diseases of the accessory sinuses	T	9	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	1	-	1	-	-	-	1	1	-	1	-
		F	4	3	-	-	-	-	-	1	-	-	-	-	-	-
105	Diseases of the larynx	T	12	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	-	1	1	1	-	-	-	-	-	1	1	1	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	-
106	Bronchitis	T	88	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	53	4	10	6	4	7	5	3	2	-	5	3	4	-
		F	35	8	2	5	5	2	3	-	2	1	1	2	4	-
106a	Acute	T	18	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	-	1	2	-	1	1	1	1	-	2	-	-	-
		F	9	3	1	2	1	-	-	-	1	-	-	1	-	-
106b	Chronic	T	57	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	35	4	7	2	3	6	4	2	-	-	3	2	2	-
		F	22	4	1	1	4	2	3	-	1	1	1	1	3	-
106c	Unspecified	T	13	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	-	2	2	1	-	-	-	1	-	-	-	1	2
		F	4	1	-	2	-	-	-	-	-	-	-	-	-	-
107	Bronchopneumonia (including capillary bronchitis)	T	1,249	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	639	74	71	57	50	44	49	38	46	45	47	47	71	-
		F	610	83	62	64	58	48	42	32	41	33	50	49	48	-
108	Lobar pneumonia	T	494	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	307	53	34	51	31	23	19	9	10	15	17	17	28	-
		F	187	23	26	25	25	16	9	8	4	9	14	10	18	-
109	Pneumonia (unspecified)	T	132	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	77	6	6	9	5	10	7	3	6	5	3	8	9	-
		F	55	4	10	4	4	3	4	2	7	-	4	6	7	-
109a	Atypical virus pneumonia	T	49	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	2	-	2	1	6	1	-	3	2	1	2	2	-
		F	27	2	6	1	2	1	1	1	4	-	2	3	4	-

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			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
109b	Pneumonia, all others un- specified	T M F	83 55 28	- 4 2	- 6 4	- 7 3	- 4 3	- 4 2	- 6 2	- 3 1	- 3 3	- 3 3	- 2 2	- 6 3	- 7 3
110	Pleurisy (not specified as tuberculous)	T M F	21 16 5	- 1 1	- 4 1	- 2 1	- 2 1	- 2 1	- 1 1	- 2 1	- 2 1	- 1 1	- 1 1	- 1 1	- 3 1
110a	Empyema	T M F	8 6 2	- 1 1	- 2 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1
110b	Other and unspecified forms of pleurisy	T M F	13 10 3	- 1 1	- 2 1	- 1 1	- 2 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1
111	Hemorrhagic infarction, thrombosis, edema and chronic congestion of the lungs	T M F	91 42 49	- 3 2	- 1 3	- 3 6	- 6 2	- 8 5	- 3 4	- 4 5	- 6 7	- 3 6	- 1 5	- 3 1	- 1 3
111a	Hemorrhagic infarction and thrombosis of the lungs	T M F	61 31 30	- 3 1	- 1 2	- 3 3	- 3 1	- 5 3	- 2 2	- 4 5	- 4 3	- 1 3	- 1 5	- 3 1	- 1 2
111b	Acute edema of the lungs	T M F	12 4 8	- - 1	- - 1	- - 1	- 1 1	- 2 2	- 1 1	- - 1	- 1 1	- 1 1	- - 1	- - 1	- - 1
111c	Chronic and unspecified congestion of the lungs	T M F	18 7 11	- - 1	- - 1	- - 2	- 2 1	- 3 3	- - 2	- - 1	- 1 1	- 1 2	- - - 1	- - - 1	- - - 1
112	Asthma	T M F	72 47 25	- 1 1	- 4 2	- 7 1	- 3 1	- 1 4	- 4 4	- 7 3	- 4 2	- 4 2	- 4 5	- 3 5	- 5 3
113	Pulmonary emphysema	T M F	5 5 -	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- - - 1
114	Other diseases of the respira- tory system (except tuber- culosis)	T M F	42 29 13	- 3 2	- 3 1	- 6 2	- 3 2	- 1 2	- 2 1	- 1 1	- 1 3	- 1 3	- 3 1	- 4 1	- 2 2
114a	Silicosis	T M F	4 4 -	- 1 - 1	- - - 1	- - - 1	- - - 1	- 1 1	- - 1	- - 1	- - 1	- - 1	- - 1	- - 1	- - - 1
114b	Other and unspecified forms of pneumoconioses	T M F	1 1 -	- 1 - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1
114c	Gangrene of lung	T M F	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1
114d	Abscess of lung	T M F	10 8 2	- - - 1	- - - 1	- 2 2	- 2 1	- 1 1	- - - 1	- - - 1	- - - 1	- 1 1	- 1 1	- 1 1	- 1 1
114e	Other and unspecified dis- eases of the respiratory system	T M F	27 16 11	- 1 2	- 3 1	- 4 1	- 1 1	- - 1	- 1 1	- 1 1	- 1 3	- - 3	- 2 1	- 2 1	- 1 1
IX.	DISEASES OF THE DIGESTIVE SYSTEM	T M F	2,123 866 1,257	112 80 113	113 60 99	99 80 112	112 65 121	121 79 103	103 68 84	104 86 87	87 63 105	105 66 91	91 72 126	126 86 -	- 86 -
115	Diseases of the buccal cavity, pharynx, tonsils, and ad- nexa	T M F	21 11 10	- 1 1	- - 1	- 1 2	- 2 1	- 1 3	- 3 2	- 2 2	- - 2	- - 1	- 1 1	- 1 1	- - 1
115a	Diseases of the teeth and gums	T M F	1 1 -	- - - 1	- - - 1	- - - 1	- 2 1	- 1 2	- - 1	- - 1	- - 1	- - 1	- - 1	- - 1	- - 1
115b	Septic sore throat	T M F	6 3 3	- 1 1	- - - 1	- - - 1	- - - 1	- - - 1	- 1 1	- - 1	- - 1	- - 1	- 1 1	- - 1	- - 1
115c	Diseases of the pharynx and tonsils	T M F	10 6 4	- - - 1	- - - 1	- 1 1	- 1 1	- 1 2	- 1 2	- - 1	- - 1	- - 1	- 1 1	- - 1	- - 1
115d	Diseases of other and un- specified parts of the buccal cavity and adnexa	T M F	4 1 3	- - - 1	- - - 1	- - - 1	- 1 1	- - 1	- 1 1	- - 1	- - 1	- - 1	- - 1	- - 1	- - 1
116	Diseases of the esophagus	T M F	3 2 1	- 1 1	- - - 1	- - - 1	- - - 1	- - - 1	- - - 1	- 1 1	- 1 1	- - 1	- - 1	- - 1	- - 1
117	Ulcer of stomach or duodenum	T M F	304 247 57	19 8 4	19 4 4	21 6 4	19 6 4	31 7 4	18 2 3	16 3 3	18 3 1	27 6 7	17 6 7	22 7 6	20 6 4
117a	Stomach	T M F	149 122 27	10 3 2	8 1 1	10 1 1	8 1 1	17 3 3	12 9 2	9 2 2	10 2 2	12 7 5	7 9 3	9 10 4	10 4 2
117b	Duodenum	T M F	155 125 30	9 5 2	11 2 3	11 5 4	11 5 4	14 4 2	6 2 1	7 1 1	8 1 1	15 1 1	10 1 1	13 4 2	10 2 2

Detailed Int. List No.	Table 13 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
118	Other diseases of the stomach (except cancer) . . .	T M F	16 9 7	- - 1	- - 1	- - 2	- - -	- 2 1	- 1 1	- - 1	- - -	- - -	- 2 1	1 1 1	- - -
119	Diarrhea, enteritis and ulceration of the intestines (under 2 years of age) . . .	T M F	98 51 47	- 9 5	- 6 4	- 3 4	- 6 5	- 7 5	- 3 5	- 1 -	- 2 3	- 2 2	- 2 5	1 5 4	- 6 6
119a	Diarrhea and enteritis . .	T M F	96 49 47	- 8 5	- 6 4	- 3 4	- 5 4	- 7 5	- 3 5	- 1 -	- 2 3	- 2 2	- 2 5	1 5 4	- 6 6
119b	Ulceration of the intestines (except duodenum) . .	T M F	2 2 2	- 1 -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
120	Diarrhea, enteritis and ulceration of the intestines (2 years of age and over) . .	T M F	96 33 63	- 6 4	- 5 5	- - 3	- 1 5	- 3 6	- 1 4	- 2 2	- 5 7	- 2 10	- 2 5	2 3 4	3 3 8
120a	Diarrhea and enteritis . .	T M F	51 16 35	- 3 3	- 3 2	- - 2	- - 2	- 1 3	- 1 1	- 1 1	- 2 5	- 2 7	- 2 2	1 2 2	1 5 5
120b	Ulceration of the intestines (except duodenum) . .	T M F	45 17 28	- 3 1	- 2 3	- - 1	- - 3	- 2 3	- 1 3	- 1 1	- 3 2	- - 3	- - 3	2 2 2	2 2 3
121	Appendicitis . . .	T M F	107 72 35	- 8 1	- 11 1	- 5 5	- 7 2	- 7 2	- 7 2	- 6 4	- 8 5	- 3 7	- 2 4	2 2 4	6 - -
122	Hernia and intestinal obstruction . . .	T M F	308 158 150	- 8 15	- 12 8	- 13 19	- 14 10	- 17 8	- 16 8	- 8 7	- 17 16	- 6 11	- 18 11	12 16 21	17 21 27
122a	Hernia . . .	T M F	156 81 75	- 4 8	- 6 4	- 6 8	- 7 5	- 14 4	- 10 4	- 3 2	- 9 10	- 2 5	- 9 6	7 7 11	4 4 8
122b	Intestinal obstruction . .	T M F	152 77 75	- 4 7	- 6 4	- 7 11	- 7 5	- 3 4	- 6 4	- 5 5	- 8 6	- 4 6	- 9 5	5 5 5	13 13 13
123	Other diseases of the intestines . . .	T M F	75 41 34	- 7 2	- 5 2	- 3 4	- 4 1	- 3 5	- 3 2	- 3 2	- 1 5	- 2 2	- 2 2	3 3 1	5 5 4
124	Cirrhosis of the liver . .	T M F	752 481 271	- 39 27	- 40 20	- 40 29	- 39 18	- 42 28	- 37 27	- 35 22	- 40 19	- 33 18	- 50 17	31 22 22	55 24 24
124a	With mention of alcoholism . . .	T M F	183 123 60	- 10 5	- 16 3	- 10 3	- 4 5	- 10 7	- 10 9	- 12 5	- 9 2	- 9 6	- 11 7	7 7 4	15 4 4
124b	Without mention of alcoholism . . .	T M F	569 358 211	- 29 22	- 24 17	- 30 26	- 35 13	- 32 21	- 27 18	- 23 17	- 31 17	- 24 12	- 39 13	24 15 20	40 20 20
125	Other diseases of the liver . .	T M F	60 30 30	- 3 2	- 5 -	- 3 -	- 4 3	- 2 2	- 3 2	- 2 1	- 6 -	- 2 1	- 4 2	3 4 4	1 2 2
125a	Acute yellow atrophy of the liver (nonpuerperal) . .	T M F	15 5 10	- - 1	- - 3	- - -	- 2 -	- 1 1	- - -	- - -	- - 2	- - -	- 1 -	- - 2	- - -
125b	Others . . .	T M F	45 25 20	- 3 1	- 2 -	- 3 -	- 2 3	- 1 1	- 2 2	- 2 1	- 2 4	- 1 1	- 3 1	3 1 2	- 1 2
126	Biliary calculi . . .	T M F	139 46 93	- 4 9	- 7 4	- 4 7	- 8 6	- 1 7	- 2 13	- 1 8	- 4 15	- 1 3	- 4 6	2 5 10	- 10 -
127	Other diseases of the gall-bladder and biliary ducts . .	T M F	60 24 36	- 1 1	- - 2	- 2 3	- 4 4	- 2 5	- 5 5	- 2 5	- 2 5	- 2 1	- 2 1	2 2 3	- 2 3
127a	Cholecystitis (without mention of biliary calculus) . .	T M F	48 18 30	- 1 1	- - 2	- 2 2	- 4 4	- 1 4	- 3 5	- 1 3	- 1 5	- 2 3	- 1 1	1 1 3	- 2 3
127b	Others . . .	T M F	12 6 58	- - -	- - -	- - 1	- - -	- 1 1	- 2 1	- 1 1	- 1 2	- 1 -	- 1 -	- 1 -	- - -
128	Diseases of the pancreas (except diabetes mellitus) . .	T M F	32 26 26	- 3 -	- 3 -	- 1 -	- 3 -	- 2 -	- 1 -	- 1 -	- 1 -	- 5 -	- 4 -	1 2 1	4 1 1
129	Peritonitis (cause not stated) . .	T M F	26 20 6	- 4 1	- - 1	- 1 1	- - -	- 3 -	- 1 -	- 2 1	- 2 1	- 1 -	- 1 -	2 2 3	1 1 1
X.	DISEASES OF THE GENITO-URINARY SYSTEM . .	T M F	2,279 1,223 1,056	- 114 126	- 119 97	- 137 110	- 97 98	- 79 100	- 109 82	- 72 63	- 94 94	- 93 56	- 104 78	89 75	116 77
130	Acute nephritis . . .	T M F	31 18 13	- 2 4	- 3 1	- 2 2	- 2 3	- 1 -	- 3 -	- 1 1	- 1 1	- 1 1	- 1 2	1 1 1	- - 1

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131	Chronic nephritis	T M F T	1,778 876 902 925	- 87 107 925	- 87 80 96	- 107 96 62	- 73 86 31	- 51 83 24	- 74 70 39	- 50 57 25	- 63 74 25	- 63 48 34	- 65 66 35	- 71 65 36	- 85 70 38
131a	Chronic interstitial nephritis and arteriosclerotic kidney	M F T	444 481 853	50 56 421	45 39 41	62 51 45	31 44 42	24 47 27	39 46 35	25 34 25	25 34 38	34 30 29	35 32 30	36 31 35	38 37 47
131b	Other chronic nephritis	T M F T	853 432 421 58	- 37 51 29	- 42 41 2	- 45 45 3	- 42 42 1	- 36 27 3	- 24 35 3	- 23 25 2	- 40 38 4	- 18 29 4	- 34 30 3	- 34 35 1	- 33 47 4
132	Nephritis unspecified (10 years of age and over)	M F T	29 29 140	2 3 4	3 2 2	2 2 1	1 3 9	3 2 4	3 2 11	2 4 5	4 7 6	4 3 9	3 4 7	1 4 5	4 7 7
133	Other diseases of the kidneys and ureters (except diseases associated with pregnancy, childbirth or the puer- perium)	M F T	86 54 101	5 9 -	7 7 -	11 8 -	9 3 -	4 4 -	11 4 -	5 1 -	6 5 -	9 4 -	7 1 -	5 5 -	7 3 -
133a	Pyelitis, pyelonephritis and pyelocystitis	T M F T	65 36 39 21	4 4 1 5	4 6 3 1	9 5 2 4	5 1 3 2	3 1 1 3	8 3 3 1	3 1 2 -	6 4 -	9 4 -	6 1 1	4 4 1	4 2 3
133b	Others	M F T	18 22 7	1 1 1	1 1 1	1 2 2	2 3 1	3 2 1	1 2 1	1 2 1	2 2 -	1 1 -	1 1 -	1 1 -	2 3 1
134	Calculi of the urinary pas- sages	M F T	8 18 22	- 1 1	1 1 1	2 1 2	1 2 3	1 3 2	1 1 2	1 1 1	- 2 2	- 1 1	1 1 1	- 1 1	2 3 3
134a	Kidneys and ureters	M F T	15 3 1	1 1 1	1 1 1	1 1 1	1 2 1	2 1 1	1 2 1	1 1 1	2 2 -	- 1 1	1 1 1	- 1 1	1 2 1
134b	Bladder	T M F T	3 1 2 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1
134c	Others	M F T	1 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1
135	Diseases of the urinary bladder	M F T	10 4 6	- 1 1	- 1 2	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1
135a	Cystitis	M F T	6 1 5	- 1 1	- 2 2	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1
135b	Others	M F T	4 3 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1
136	Diseases of the urethra (ex- cept calculus)	T M F T	3 3 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1
136a	Stricture of the urethra	M F T	1 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1
136b	Others	M F T	2 2 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1
137	Diseases of the prostate	T M F T	194 194 180 180	17 17 15 15	17 17 16 16	12 12 11 12	12 18 18 12	18 16 16 16	13 13 12 12	17 17 14 14	15 15 14 14	30 30 27 27	10 9 9 9	17 16 16 16	17 16 16 16
137a	Hypertrophy of the prostate	M F T	180 180 180	15 15 15	16 16 16	11 11 11	12 12 12	18 18 18	16 16 16	12 12 12	14 14 14	14 14 14	27 27 27	9 9 9	16 16 16
137b	Others	M F T	14 14 14	2 2 2	1 1 1	1 1 1	- 1 1	- 1 1	- 1 1	1 3 1	3 1 3	1 3 1	3 1 3	1 1 1	1 1 1
138	Diseases of other male genital organs (not specified as venereal)	T M F T	5 5 5 5	1 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	1 2 1 1	2 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1
139	Diseases of the female genital organs	M F T	34 34 34	- 2 2	- 2 2	- 1 1	- 4 4	- 7 7	- 4 4	- 3 3	- 6 6	- 3 3	- 1 1	- 1 1	- 1 1
139a	Ovaries, fallopian tubes and parametria	T M F T	3 3 3 3	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1	- 1 1 1
139b	Uterus	M F T	28 28 28	- 2 2	- 1 1	- 1 1	- 4 4	- 6 6	- 4 4	- 2 2	- 6 6	- 1 1	- 1 1	- 1 1	- 1 1
139c	Others	M F T	3 3 3	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1	- 1 1

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)
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XI.	DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUER- PERIUM	T M F	74 74 8	- 7 -	- 4 -	- 3 -	- 7 -	- 7 -	- 6 -	- 7 -	- 7 -	- 7 -	- 5 -	- 5 -	- 9 -
140	Abortion, with mention of infection	T M F	8 8 -	- 1 -	- 1 -	- - -	- - -	- - -	- 1 -	- 1 -	- 1 -	- - -	- 2 -	- - -	- 1 -
140a	Spontaneous, therapeutic, or of unspecified origin, with mention of pyelitis	T M F	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
140b	Spontaneous, therapeutic, or of unspecified origin, with mention of other in- fection	T M F	4 4 -	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -	- - -	- 1 -
140c	Self-induced	T M F	3 3 -	- - -	- - -	- - -	- - -	- - -	- 1 -	- 1 -	- 1 -	- - -	- - -	- - -	- - -
140d	Induced by other persons, for reasons other than therapeutic	T M F	1 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -	- 1 -	- - -	- - -	- - -	- - -
141	Abortion without mention of infection	T M F	5 5 -	- 1 -	- - -	- - -	- - -	- 1 -	- 1 -	- 1 -	- - -	- - -	1 1 -	- - -	- - -
141a	Spontaneous, therapeutic, or of unspecified origin, with mention of hemor- rhage, trauma or shock and toxemia	T M F	3 3 -	- - -	- - -	- - -	- - -	1 1 -	1 1 -	1 1 -	- - -	- 1 -	- 1 -	- - -	- - -
141b	Spontaneous, therapeutic, or of unspecified origin, with mention of hem- orrhage, trauma or shock (but not toxemia)	T M F	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
141c	Spontaneous, therapeutic, or of unspecified origin, with mention of toxemia (but not hemorrhage, trauma or shock)	T M F	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
141d	Spontaneous, therapeutic, or of unspecified origin, without mention of hem- orrhage, trauma or shock, or toxemia	T M F	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
141e	Self-induced	T M F	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
141f	Induced by other persons, for reasons other than therapeutic	T M F	2 2 -	- 1 -	- - -	- - -	- - -	1 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
142	Ectopic gestation	T M F	3 3 -	- - -	- 1 -	- - -	- - -	- 2 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
142a	With mention of infection	T M F	1 1 -	- - -	- - -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
142b	Without mention of infec- tion	T M F	2 2 -	- - -	- 1 -	- - -	1 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
143	Hemorrhage of pregnancy (death before delivery)	T M F	2 2 -	- - -	- 1 -	- - -	1 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
143a	Placenta praevia	T M F	1 1 -	- - -	- - -	- - -	- - -	- - -	- - -	1 1 -	- - -	- - -	- - -	- - -	1 1 -
143b	Premature separation of placenta	T M F	- - -	- - -	- - -	- - -	- - -	- - -	- - -	1 1 -	- - -	- - -	- - -	- - -	- - -
143c	Others	T M F	1 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
144	Toxemias of pregnancy (death before delivery)	T M F	6 6 -	- 1 -	- - -	- - -	- - -	- 1 -	- 1 -	- - -	1 1 -	- - -	- - -	- - -	1 1 -
144a	Eclampsia of pregnancy	T M F	2 2 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	1 1 -	- - -	- - -	- - -	2 2 -
144b	Albuminuria and nephritis of pregnancy	T M F	2 2 -	- - -	- - -	- - -	- - -	- - -	- 1 -	- 1 -	- - -	- - -	- - -	- - -	1 1 -

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)
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				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
144c	Acute yellow atrophy of liver (during pregnancy)	T	1												
		M	1												
144a	Others	T	2												
		M	2												
145	Other diseases and accidents of pregnancy (death before delivery)	T	2								1				1
		M	2												
145a	Infection of pregnancy	T	1						1	1					
		M	1												
145b	Accidents of pregnancy	T	1						1						
		M	1												
146	Hemorrhage of childbirth and the puerperium	T	19								1				
		M	19		1		2	1	1	2	2	4	1	2	3
146a	Placenta praevia (with childbirth)	T	2												
		M	2												
146b	Premature separation of placenta (with childbirth)	T	2				1					1			
		M	2												
146c	Others	T	15								2				
		M	15												
147	Infection during childbirth and the puerperium	T	13		1		1	1	1	2		3	1	2	3
		M	13												
147a	Puerperal pyelitis and pyelonephritis	T	13	1	1		1	2	1		1	1	2	1	2
		M	1												
147b	General or local puerperal infection (except pyelitis)	T	1												
		M	1												
147c	Puerperal thrombophlebitis	T	1								1				
		M	1												
147d	Puerperal embolism and sudden death	T	12												
		M	12												
148	Puerperal toxemias (excluding death before delivery)	T	7	1	1		1	2	1			1	2	1	2
		M	7												
148a	Puerperal eclampsia	T	4			2		2				1			
		M	4												
148b	Puerperal albuminuria and nephritis	T	4	2		1		1							
		M	1												
148c	Acute yellow atrophy of liver (puerperal)	T	1									1			
		M	1												
148d	Others	T	1					1							
		M	1												
149	Other accidents and specified conditions of childbirth	T	3			1									
		M	3				1			1				1	
149a	Laceration, rupture or other trauma of pelvic organs and tissue	T	3												
		M	3												
149b	Other specified conditions	T	3												
		M	3												
150	Other and unspecified conditions of childbirth and the puerperium	T	6				1			1				1	
		M	6												
150a	Infection of breast during lactation	T	1	1		1	1				2			1	
		M	1												
150b	Psychosis of the puerperium	T	1												
		M	1												
150c	Others	T	5			1									
		M	5	1			1				2			1	

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)
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XII.	DISEASES OF THE SKIN AND CELLULAR TISSUE . . .	T	49	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	-	3	3	5	2	1	1	1	2	2	1	1
		F	27	4	-	1	2	2	3	4	3	1	3	2	2
151	Carbuncle and furuncle . .	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
152	Phlegmon and acute abscess	T	12	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	-	-	1	3	1	-	-	1	-	-	1	-
		F	5	1	-	-	-	2	-	1	1	-	-	-	-
153	Other diseases of the skin and cellular tissue . . .	T	37	-	-	-	-	-	-	-	-	-	-	-	-
		M	15	-	3	2	2	1	1	1	-	2	2	-	1
		F	22	3	-	1	2	-	3	3	2	1	3	2	2
XIII.	DISEASES OF THE BONES AND ORGANS OF MOVEMENT . .	T	30	-	-	-	-	-	-	-	-	-	-	-	-
		M	18	2	2	3	2	1	1	1	1	1	2	1	1
		F	12	2	-	1	1	1	1	2	2	1	-	1	-
154	Osteomyelitis and periostitis	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	1	1	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-
154a	Acute	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	1	-	-	-	-	-	-	-	-	-
154b	Chronic or unspecified . .	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	1	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-
155	Other diseases of the bones (except tuberculosis)	T	11	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	1	1	1	-	-	-	-	1	1	-	1	-
		F	5	1	-	1	-	-	-	1	1	1	-	-	-
156	Diseases of the joints and other organs of movement	T	15	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	1	1	1	1	1	1	-	-	-	2	-	1
		F	6	1	-	-	1	-	1	1	1	-	-	1	-
156a	Diseases of the joints (except tuberculosis and rheumatism)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
156b	Diseases of other and unspecified organs of movement . . .	T	14	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	1	1	1	1	1	1	-	-	-	1	-	1
		F	6	1	-	-	1	-	1	1	1	-	-	1	-
XIV.	CONGENITAL MALFORMATIONS	T	561	-	-	-	-	-	-	-	-	-	-	-	-
		M	308	33	33	27	30	18	20	18	29	21	29	24	26
		F	253	21	21	31	20	20	20	24	23	19	19	16	19
157	Congenital malformations (stillbirths not included) . .	T	561	-	-	-	-	-	-	-	-	-	-	-	-
		M	308	33	33	27	30	18	20	18	29	21	29	24	26
		F	253	21	21	31	20	20	20	24	23	19	19	16	19
157a	Congenital hydrocephalus	T	87	-	-	-	-	-	-	-	-	-	-	-	-
		M	39	5	5	5	4	-	4	-	2	5	5	-	4
		F	48	3	6	10	3	2	4	5	1	4	5	3	-
157b	Spina bifida and meningocele	T	54	-	-	-	-	-	-	-	-	-	-	-	-
		M	30	4	4	1	4	3	-	1	4	4	2	1	2
		F	24	1	2	1	3	3	-	1	2	5	2	2	-
157c	Anencephalus	T	33	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	-	-	3	-	-	-	2	1	-	-	1	3
		F	26	2	2	3	2	2	2	3	3	1	2	1	-
157d	Other congenital malformations of the central nervous system	T	22	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	1	2	1	2	2	-	1	-	1	1	-	-
		F	11	3	-	-	-	1	-	3	2	1	-	1	-
157e	Congenital malformations of the heart	T	227	-	-	-	-	-	-	-	-	-	-	-	-
		M	141	18	14	10	13	10	14	11	16	4	14	7	10
		F	86	5	5	11	10	8	10	7	8	4	6	6	6
157f	Other congenital malformations of the cardiovascular system	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	1	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
157g	Congenital malformations of the digestive system	T	74	-	-	-	-	-	-	-	-	-	-	-	-
		M	51	3	4	5	6	3	-	3	4	2	6	8	7
		F	23	2	3	2	2	-	3	3	2	3	2	-	1
157h	Congenital malformations of the genito-urinary system	T	20	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	-	1	1	1	-	2	-	1	-	-	2	2
		F	10	1	-	1	-	-	3	1	-	1	-	-	3
157m	Other and unspecified congenital malformations	T	41	-	-	-	-	-	-	-	-	-	-	-	-
		M	17	2	3	1	-	-	-	-	1	4	1	5	-
		F	24	4	3	3	-	4	-	2	-	3	3	1	1
XV.	DISEASES PECULIAR TO THE FIRST YEAR OF LIFE	T	1,587	-	-	-	-	-	-	-	-	-	-	-	-
		M	922	95	73	92	74	70	88	76	80	64	75	66	69
		F	665	62	56	56	63	55	49	67	56	41	62	39	59
158	Congenital debility (cause not stated)	T	20	-	-	-	-	-	-	-	-	-	-	-	-
		M	14	1	2	3	-	-	2	2	1	-	2	-	1
		F	6	-	1	2	-	1	-	1	1	-	-	-	-
159	Premature birth (cause not stated)	T	1,071	-	-	-	-	-	-	-	-	-	-	-	-
		M	602	59	45	57	48	50	58	46	54	44	46	50	45
		F	469	40	36	38	46	39	38	47	44	27	37	26	51

Detailed Int. List No.	Table 13	SEX.	CAUSE OF DEATH.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.											
				Total.	MONTHS.										
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
160	Injury at birth	T	209	-	-	-	-	-	-	-	-	-	-	-	-
		M	124	16	12	19	11	7	11	13	9	4	7	8	7
		F	85	12	12	6	4	7	4	7	7	4	11	8	3
160a	Intracranial or spinal hemorrhage	T	141	-	-	-	-	-	-	-	-	-	-	-	-
		M	84	9	11	14	7	4	7	9	7	4	3	6	3
		F	57	6	8	5	3	5	3	5	5	2	5	7	3
160b	Other intracranial or spinal injuries	T	32	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	4	1	5	3	2	1	1	-	-	2	2	1
		F	10	3	-	-	1	2	-	1	1	-	2	-	-
160c	Other injuries at birth	T	36	-	-	-	-	-	-	-	-	-	-	-	-
		M	18	3	-	-	1	1	3	3	2	-	2	-	3
		F	18	3	4	1	-	-	1	1	1	2	4	1	-
161	Other diseases peculiar to the first year of life	T	287	-	-	-	-	-	-	-	-	-	-	-	-
		M	182	19	14	13	15	13	17	15	16	16	20	8	16
		F	105	10	7	10	13	8	7	12	4	10	14	5	5
161a	Asphyxia (cause not specified), atelectasis	T	201	-	-	-	-	-	-	-	-	-	-	-	-
		M	123	16	8	6	9	8	11	8	11	12	18	6	10
		F	78	8	5	8	5	6	5	10	4	7	13	3	4
161b	Infection of the umbilicus; pemphigus and other infections (nonsyphilitic)	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	1	1	-	-	1	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
161c	Other specified diseases peculiar to the first year of life	T	82	-	-	-	-	-	-	-	-	-	-	-	-
		M	55	3	6	6	5	5	6	6	4	4	2	2	6
		F	27	2	2	2	2	2	2	2	-	3	1	2	1
XVI.	SENILITY	T	42	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	1	-	-	-	-	1	1	-	1	1	-	-
		F	33	4	5	5	-	3	4	-	1	3	1	1	6
162	Senility	T	42	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	1	-	-	-	1	-	1	-	5	1	-	-
		F	33	4	5	5	-	3	4	-	1	3	1	1	6
162a	With mention of senile dementia	T	11	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	11	1	2	5	-	-	1	-	-	-	-	-	2
162b	Without mention of senile dementia	T	31	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	1	-	-	-	1	-	1	-	5	1	-	-
		F	22	3	3	-	-	3	3	-	1	3	1	1	4
XVII.	VIOLENT OR ACCIDENTAL DEATHS	T	3,205	-	-	-	-	-	-	-	-	-	-	-	-
		M	2,001	143	153	160	155	173	162	202	206	142	154	169	182
		F	1,204	122	91	106	101	85	81	92	126	72	107	110	111
163, 164	Suicide	T	478	-	-	-	-	-	-	-	-	-	-	-	-
		M	363	26	21	32	27	33	31	44	26	21	38	34	30
		F	115	8	8	8	13	6	6	13	13	4	14	14	8
163	Suicide by solid or liquid poisons or by poisonous gases	T	204	-	-	-	-	-	-	-	-	-	-	-	-
		M	132	10	6	10	16	8	12	15	8	9	15	13	10
		F	72	7	3	5	8	2	1	10	6	2	12	8	8
163a	Arsenic and compounds	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	1	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
163b	Barbituric acid and derivatives	T	32	-	-	-	-	-	-	-	1	-	-	-	-
		M	14	2	1	1	-	2	1	1	2	-	2	1	1
		F	18	4	-	-	3	-	1	4	-	2	2	2	-
163c	Cresol compounds	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
163d	Mercury and compounds	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
163e	Nux vomica and strychnine	T	2	-	-	-	-	-	-	2	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
163f	Carbolic acid and phenol	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
163g	Other solid or liquid poisons	T	35	-	-	-	-	-	-	-	-	-	-	-	-
		M	23	1	2	1	2	1	1	3	2	3	2	3	2
		F	12	1	1	-	2	1	-	-	-	-	4	1	2
163h	Illuminating gas	T	101	-	-	-	-	-	-	-	-	-	-	-	-
		M	65	7	2	8	7	3	6	7	2	3	8	7	5
		F	36	2	2	4	2	-	1	4	5	-	6	5	5
163m	Motor-vehicle exhaust gas	T	29	-	-	-	-	-	-	-	-	-	-	-	-
		M	26	-	1	-	5	2	4	3	2	3	3	2	1
		F	3	-	-	1	1	1	-	-	-	-	-	-	-
163o	Other carbon monoxide gas	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
163z	Other poisonous gases	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-

Detailed Int. List No.	Table 13	CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
				MONTHS.												
				Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
164	Suicide by other means .	T	274	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	231	16	15	22	11	25	19	29	18	12	23	21	20	-
		F	43	1	5	3	5	4	5	3	7	2	2	6	-	-
164a	Suicide by hanging or strangulation .	T	105	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	94	11	6	9	4	14	6	11	7	5	4	9	8	-
		F	11	-	1	1	2	1	1	4	4	-	2	-	-	-
164b	Suicide by drowning .	T	31	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	-	-	1	1	4	2	2	4	3	6	1	-	-
		F	9	-	-	-	2	1	1	2	-	-	-	2	-	-
164c	Suicide by firearms and explosives .	T	93	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	81	4	6	9	4	7	6	13	7	2	10	6	7	-
		F	12	1	3	1	-	1	2	-	1	1	1	1	-	-
164d	Suicide by cutting or piercing instruments .	T	15	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	15	-	2	1	1	-	1	2	-	-	2	1	4	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
164e	Suicide by jumping from high places .	T	26	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	16	1	1	1	1	4	2	2	-	-	2	1	3	-
		F	10	-	1	1	1	1	1	1	2	-	1	1	-	-
164f	Suicide by crushing .	T	4	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	1	-	-	-	-	1	-	-	-	1	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-	-
164g	Suicide by other or unspecified means .	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
165-168	Homicide .	T	53	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	32	4	-	6	4	4	2	3	4	3	2	3	1	-
		F	21	3	6	4	2	-	-	1	1	2	1	1	-	-
165	Infanticide (homicide of infants under 1 year of age)	T	3	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	1	-	2	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
166	Homicide by firearms .	T	24	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	18	2	-	2	2	-	-	1	3	2	2	3	-	-
		F	6	-	1	-	-	-	-	1	1	2	-	1	-	-
167	Homicide by cutting or piercing instruments .	T	9	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	2	-	-	1	-	-	1	1	-	1	-	-	-
		F	3	-	1	-	2	-	-	-	-	-	-	-	-	-
168	Homicide by other means .	T	17	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	-	-	4	1	-	1	1	1	-	-	-	-	-
		F	9	2	4	2	-	-	-	-	-	-	-	1	-	-
169-198	Accidental deaths .	T	2,674	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1,606	113	132	122	124	140	129	155	176	118	114	132	151	-
		F	1,068	111	77	94	86	79	75	78	112	66	92	95	103	-
169	Railway accidents (except collisions with motor vehicles)	T	38	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	34	3	5	5	4	2	2	3	-	1	1	2	6	-
		F	4	-	1	-	-	-	2	-	-	-	-	-	-	-
170	Motor-vehicle accidents .	T	471	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	375	15	24	20	33	33	27	32	39	34	36	34	48	-
		F	96	4	3	2	10	5	7	7	16	6	15	10	11	-
170a	Collisions between automobiles and trains .	T	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
170b	Collisions between automobiles and streetcars	T	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170c	Automobile accidents (except collisions with trains or streetcars)	T	456	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	362	14	24	20	33	31	25	30	39	31	35	33	47	-
		F	94	4	3	2	10	5	7	7	14	6	15	10	11	-
170d	Motorcycle accidents (except collisions with automobiles)	T	12	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	-	-	-	-	2	2	2	-	3	1	-	1	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
171	Streetcar and other road-transport accidents .	T	18	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	15	1	2	1	1	2	1	3	3	-	1	-	-	-
		F	3	-	-	-	-	-	-	2	-	-	-	1	-	-
171a	Streetcar accidents (except collisions with trains or motor vehicles)	T	12	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	1	2	1	-	1	1	2	2	-	1	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
171b	Other and unspecified road-transport accidents .	T	6	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	1	1	1	1	1	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	1	-	-	-
172	Water-transport accidents .	T	31	-	-	3	1	3	5	10	5	-	-	-	-	-
		M	29	-	-	-	-	-	-	-	1	1	-	-	-	2
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-
172a	Drowning .	T	28	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	27	-	-	3	1	3	5	10	3	-	-	-	-	2
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
172b	Other water-transport accidents .	T	3	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.

Detailed Int. List No.	Table 13 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
173	Air-transport accidents . . .	T M F	24 24 —	— — —	— 1 —	— 1 —	— — —	— 5 —	— 3 —	— 5 —	— 3 —	— 2 —	— 4 —	— — —	
174	Accidents in mines and quar- ries	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
175	Agricultural and forestry acci- dents	T M F	7 7 —	— — —	— — —	— 1 —	— 2 —	— 2 —	— — —	— 1 —	— — —	— 1 —	— — —	— — —	
175a	Accidents involving agri- cultural machinery and vehicles	T M F	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	— — —	— — —	— — —	
175b	Injury by animals in agri- culture	T M F	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	— — —	
175c	Other agricultural acci- dents	T M F	4 4 —	— — —	— — —	— — —	— 2 —	— 2 —	— — —	— — —	— — —	— — —	— — —	— — —	
175d	Accidents involving forestry machinery and vehicles	T M F	1 1 —	— — —	— — —	— 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
175e	Other forestry accidents	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
176	Other accidents involving machinery	T M F	24 21 3	— 1 —	— 2 —	— — —	— 3 2	— 2 —	— 2 —	— 1 —	— 1 —	— 3 —	— 2 —	— 2 —	
177	Food poisoning	T M F	2 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	— — —	— — —	
178	Accidental absorption of poi- sonous gas	T M F	79 41 38	— 4 5	— 8 2	— 6 4	— 6 5	— 2 5	— 3 1	— 2 1	— — 2	— 2 —	— 2 3	— 1 3	
178a	Illuminating gas	T M F	58 25 33	— 2 4	— 8 2	— 2 3	— 2 5	— 1 5	— 3 1	— 2 1	— — 2	— 1 —	— — 2	— 1 2	
178b	Motor-vehicle exhaust gas	T M F	14 12 2	— 2 —	— — —	— 4 —	— 2 —	— 1 —	— — —	— — —	— — —	— 1 —	— 1 —	— — —	
178c	Other carbon monoxide gas	T M F	5 3 2	— — —	— — —	— — —	— 1 —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	
178z	Other poisonous gases	T M F	2 2 —	— 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
179	Acute accidental poisoning by solids or liquids	T M F	38 23 15	— 6 —	— — 1	— — 1	— — 2	— 3 2	— 5 1	— 3 —	— 1 2	— 3 1	— 1 4	— — —	
179a	Arsenic and compounds	T M F	2 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
179b	Barbituric acid and de- rivatives	T M F	13 6 7	— 2 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
179c	Cresol compounds	T M F	2 2 —	— — —	— — —	— 1 —	— — —	— 1 —	— — —	— — —	— 1 —	— 1 —	— 2 —	— — —	
179d	Mercury and compounds	T M F	2 1 —	— — —	— — —	— — —	— 1 —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	
179e	Nux vomica and strych- nine	T M F	1 — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
179f	Carbolic acid and phenol	T M F	1 — —	— — —	— — —	— — —	— 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
179g	Lye and potash	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
179h	Tobacco and derivatives	T M F	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	
179m	Narcotics	T M F	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —	— — —	— — —	
179o	Methanol and other al- cohols	T M F	3 3 —	— 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— 2 —	— — —	— — —	

Detailed Int. List No.	Table 13 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1948.												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
197	Deaths of civilians due to operations of war . . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
198	Legal executions . . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
XVIII	ILL-DEFINED AND UNKNOWN CAUSES	T M F	153 110 43	— 14 4	— 11 6	— 13 1	— 9 2	— 8 8	— 8 3	— 4 3	— 9 3	— 11 5	— 6 3	— 8 3	— 9 2
199	Sudden death	T M F	3 2 1	— — —	1 — —	— — —	— — —	— — —	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —
200	Ill-defined and unknown causes	T M F	150 108 42	— 14 4	— 10 6	— 13 1	— 9 2	— 8 8	— 7 2	— 4 3	— 9 3	— 11 5	— 6 3	— 8 3	— 9 2
200a	Ill-defined	T M F	69 44 25	— 4 4	— 2 5	— 1 4	— 1 7	— 6 2	— — 2	— 1 3	— 1 4	— 2 3	— 3 2	— 3 3	— 1 3
200b	Found dead (cause unknown)	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
200c	Unknown or unspecified cause	T M F	81 64 17	— 8 —	— 5 4	— 9 —	— 2 1	— 6 2	— 5 2	— 1 2	— 5 2	— 8 3	— 4 —	— 5 —	— 6 1

Detailed Int. List No.		AGE OF DECEDENTS (YEARS).																
		25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
I.	464 270 194	570 318 252	826 460 366	1,316 800 516	1,940 1,222 718	3,110 1,930 1,180	4,255 2,660 1,595	5,273 3,141 2,132	6,344 3,604 2,740	7,108 3,662 3,446	6,942 3,323 3,619	5,453 2,447 3,006	3,233 1,246 1,987	1,186 375 811	270 68 202	25 3 22	25 3 22	25 3 22
1.	51 42	55 50	66 42	107 42	133 35	168 34	158 44	154 31	124 53	83 34	44 22	23 16	10 5	2 1	1			
2				1				1										
3																		
4																		
5							1	1										
6						1						2						
7					1				1									
8																		
9																		
10		1		4		4	1		1			1						
11								1										
12											1							
13-22	43 36	49 44	57 37	87 34	117 26	137 23	123 31	120 16	91 36	66 17	30 14	14 7	7 1	1 1				
13	42 35	47 41	53 33	85 33	116 24	131 23	120 27	114 14	90 31	61 14	27 14	14 6	7 1	1 1				
13a						1	2	5	2	1	1							
13b																		
13c	42 35	47 41	53 33	85 33	116 24	130 23	118 27	109 14	88 31	60 14	26 14	14 6	7 1	1 1				
14		1 1	1 1	1 1	1 1		2	1										
15						1				2								
16	1		1															
17	1	1 1	1 1		1	2	1 1	2	1 2	1	1							
17a								1							1			
17b											1				1			
18											1							

Detailed Int. List No.	Table 14 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL									
			Total.	AGE OF DECEDENTS (YEARS).								
				Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
19	Tuberculosis of the lymphatic system (except bronchial, mediastinal, mesenteric and retroperitoneal lymph nodes)	T M F	5 1 4	-	-	-	-	-	-	-	-	-
20	Tuberculosis of the genito-urinary system	T M F	14 7 7	-	-	-	-	-	-	-	-	-
21	Tuberculosis of other organs	T M F	7 3 4	-	-	-	-	-	-	-	-	1
21a	Tuberculosis of the adrenal glands	T M F	5 2 3	-	-	-	-	-	-	-	-	-
21b	Tuberculosis of other organs	T M F	2 1 1	-	-	-	-	-	-	-	-	-
22	Disseminated tuberculosis	T M F	4 1 3	-	-	-	2	-	-	-	-	-
22a	Acute miliary tuberculosis	T M F	3 1 2	1	-	-	-	-	-	-	-	-
22b	Other generalized tuberculosis	T M F	1 1 1	1	-	-	2	-	-	-	-	-
23	Leprosy	T M F	1 - -	-	-	-	-	-	-	-	-	-
24	Septicemia and purulent infection (nonpuerperal)	T M F	3 3 -	3	-	-	-	-	-	-	-	-
24a	Septicemia	T M F	3 3 -	3	-	-	-	-	-	-	-	-
24b	Pyemia	T M F	- - -	-	-	-	-	-	-	-	-	-
24c	Gas bacillus gangrene	T M F	- - -	-	-	-	-	-	-	-	-	-
24d	Bacillus coli infection, generalized	T M F	- - -	-	-	-	-	-	-	-	-	-
25	Gonococcus infection	T M F	- - -	-	-	-	-	-	-	-	-	-
26	Other diseases due to bacteria (except dysentery)	T M F	- - -	-	-	-	-	-	-	-	-	-
26a	Tularemia	T M F	- - -	-	-	-	-	-	-	-	-	-
26b	Others	T M F	- - -	-	-	-	-	-	-	-	-	-
27	Dysentery	T M F	20 8 12	-	-	-	1	-	-	-	-	1
27a	Bacillary	T M F	18 6 12	-	1	1	-	-	-	1	-	-
27b	Amebic	T M F	1 1 1	-	1	1	-	-	-	1	-	-
27c	Other and unspecified forms of dysentery	T M F	1 1 -	-	-	-	1	-	-	-	-	-
28	Malaria	T M F	2 2 -	-	-	-	-	-	-	-	-	-
29	Other diseases due to parasitic protozoa (except spirochetes)	T M F	- - -	-	-	-	-	-	-	-	-	-
30	Syphilis	T M F	161 119 42	-	-	-	-	-	-	-	-	-
30a	Locomotor ataxia (tabes dorsalis)	T M F	15 14 1	2	-	-	-	-	-	-	-	1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
19																	
20																	
21		1	1	1	1	2		1	1	2							
21a			1	1		1	1	1	1								
21b			1				1	1									
22						1			1								
22a												1					
22b																	
23												1					
24																	
24a																	
24b																	
24c																	
24d																	
25																	
26																	
26a																	
26b																	
27	1								1		4						
27a								1	1	3	1	2	1				
27b	1							1	1	3	1	2	1				
27c																	
28			1								1						
29																	
30	1	2	3	4	9	16	21	22	21	13	5	2					
30a	1	1	2	2	4	4	8	5	6	5	1	1					
						4	1	2	4	2	1	1					

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE LIST, BY AGE AND SEX: 1948.

[illegible]

Detailed Int. List No	Table 14	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL											
			Total.	Under 1.	AGE OF DECEDENTS (YEARS).									
					1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.		
	CAUSE OF DEATH.													
38e	Chickenpox	T	1											
		M	1											
38f	Other diseases ascribed to viruses	F	1			1								
		T	1											
		M	1											
39	Typhus fever	F	1											
		T	1											
		M	1											
40	Ankylostomiasis	F	1											
		T	1											
		M	1											
41	Hydatid disease	F	1											
		T	1											
		M	1											
42	Other diseases caused by helminths	F	1											
		T	1											
		M	1											
43	Mycoses	F	7											
		T	5											
		M	2			1								
44	Other infectious and parasitic (commu- nicable) diseases	F	114											
		T	63								1	1	1	
		M	51									2	5	
44a	Veneral diseases (except gonorrhea and syphilis)	F	1											
		T	1											
		M	1											
44b	Lymphogranulomatosis (Hodg- kin's disease)	F	112											
		T	63											
		M	49								1	1	1	
44c	Mumps	F	2									2	5	
		T	2											
		M	2											
44d	Other infectious and parasitic (communicable) diseases	F	1											
		T	1											
		M	1											
II.	CANCER AND OTHER TUMORS	F	8,632											
		T	4,186											
		M	4,446											
45-55	Cancer and other malignant tumors	F	8,465											
		T	4,123											
		M	4,342											
45	Cancer of the buccal cavity and pharynx	F	269											
		T	227											
		M	42											
45a	Lip	T	21											
		M	18											
		F	3											
45b	Tongue	T	60											
		M	52											
		F	8											
45c	Mouth	T	47											
		M	38											
		F	9											
45d	Jaw bone	T	34											
		M	28											
		F	6											
45e	Unspecified parts of the buccal cavity	T	1											
		M	1											
		F	1											
45f	Pharynx	T	107											
		M	91											
		F	16											
46	Cancer of the digestive organs and peritoneum	T	3,873											
		M	2,021											
		F	1,852			2						1	2	
46a	Esophagus	T	191										4	
		M	148											
		F	43						1					
46b	Stomach	T	1,019											
		M	608									1		
		F	411										1	
46c	Duodenum	T	14											
		M	8											
		F	6											
46d	Rectum and anus	T	574											
		M	321											
		F	253											

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
38e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38f	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
44	1	-	-	2	-	-	-	1	1	-	-	1	-	-	-	-	-
44a	3 4	3 4	4 2	7 6	4 3	8 3	10 4	8 5	7 4	1 3	3 4	2	-	-	1	-	-
44b	3 4	3 4	4 2	7 6	4 3	8 3	10 4	8 5	7 4	1 3	3 4	2	-	-	-	-	-
44c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
44d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
II.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-55	23 34	23 38	50 97	80 177	206 260	317 389	476 495	596 543	640 592	691 637	536 573	316 312	144 194	28 55	5 9	-	-
45	21 28	21 35	48 91	75 166	199 241	305 376	466 484	592 535	631 582	688 630	535 572	314 310	144 194	28 55	5 9	3	-
45a	1	1	2	1	11	18	18	33	34	36	32	28	12	6	3	1	-
45b	-	-	-	3	-	3	3	2	4	6	5	5	6	3	-	-	-
45c	-	-	-	-	1	1	-	3	3	3	2	3	2	-	-	-	-
45d	-	-	1	-	2	4	8	3	9	10	9	5	1	-	-	-	-
45e	-	-	1	1	2	4	4	4	3	9	3	2	4	1	-	-	-
45f	-	-	-	1	-	-	1	1	2	1	2	1	1	-	-	-	-
46	-	-	-	-	1	-	3	6	4	5	3	4	2	-	-	-	-
46a	6 8	6 11	25 18	37 34	96 66	130 125	235 177	303 230	330 249	361 319	270 306	138 174	65 93	11 28	-	2	-
46b	-	-	-	1	3	11	15	24	23	40	21	5	3	2	-	-	-
46c	2 1	1 4	8 4	6 3	36 14	40 20	83 34	83 46	110 53	98 78	79 68	40 50	19 24	2 9	1	1	-
46d	-	-	-	-	2	1	1	-	3	2	-	-	-	-	-	-	-
	2	1	7	10	12	19	45	51	48	52	43	17	13	1	-	-	-
	2	2	4	9	12	12	21	26	35	46	48	16	14	3	1	-	-

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
46e	2	4	6	9	23	35	43	78	83	112	74	48	26	3	-	-	
46f	4	3	6	12	27	51	67	94	92	121	124	70	40	12	2	-	
46g	-	1	1	6	6	11	19	30	27	25	20	10	-	2	-	-	
46h	1	1	2	4	8	13	22	32	31	29	30	15	3	1	1	-	
46i	-	-	-	4	3	10	20	21	24	23	25	13	3	1	-	-	
46m	-	-	1	1	5	1	4	4	1	2	1	1	-	-	-	-	
47	-	-	2	2	1	6	6	6	2	6	-	2	-	-	-	-	
47a	-	-	-	-	1	1	1	1	4	1	2	2	1	-	-	-	
47b	1	4	8	19	45	70	99	119	94	70	46	19	3	1	-	-	
47c	-	2	4	3	7	10	20	15	32	26	20	4	3	-	-	-	
47d	-	-	-	-	1	10	8	9	10	15	8	5	2	-	-	-	
47e	-	-	-	1	1	-	1	1	1	1	3	1	1	-	-	-	
47f	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
47g	-	2	3	6	15	18	25	27	22	15	11	5	1	-	-	-	
47h	-	1	1	1	1	1	4	2	9	6	4	1	1	-	-	-	
47i	1	1	5	11	27	40	61	82	61	36	24	9	1	-	-	-	
47j	-	1	2	2	6	7	16	12	21	17	12	3	1	-	-	-	
47k	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
47l	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
48	-	1	1	1	1	2	4	1	-	3	2	-	-	-	-	-	
48a	-	1	-	-	-	-	-	-	1	1	1	-	-	-	-	-	
48b	2	6	21	31	45	67	76	68	78	65	41	23	16	3	1	-	
48c	1	6	17	18	24	33	37	26	21	15	7	6	6	1	-	-	
49	1	-	4	13	21	34	39	42	57	50	34	17	10	2	1	-	
49a	5	2	4	14	26	31	37	44	29	35	26	9	5	-	-	-	
49b	5	2	4	13	25	29	36	40	23	30	17	5	3	-	-	-	
49c	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	
49d	-	-	-	1	1	1	1	1	1	1	2	3	1	-	-	-	
49e	-	-	-	-	-	1	-	1	3	4	7	1	1	-	-	-	
50	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
51	3	7	31	65	71	94	100	107	118	113	105	57	41	11	-	-	
51a	3	3	1	2	4	11	22	36	67	108	108	78	37	9	1	-	
51b	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	
51c	-	-	-	-	1	9	20	35	67	104	101	77	37	8	1	-	
51d	3	3	1	1	2	1	1	1	-	1	2	-	-	-	-	-	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
57d	-	1	-	3	2	3	5	1	1	-	-	1	-	-	-	-	-
57e	2	1	1	3	5	1	2	1	2	1	-	-	-	-	-	-	-
III.	-	1	1	1	2	1	2	2	1	1	1	1	1	-	-	-	-
	4	8	7	11	22	33	59	78	99	92	82	51	25	5	-	-	-
58	3	7	8	9	19	60	114	203	230	233	189	98	28	9	4	-	-
58a	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
58b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
58c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
58d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
58e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
58f	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	1	-	-	1	1	2	1	1	1	1	3	1	-	-	-
59a	-	-	-	-	-	-	4	1	6	4	3	5	3	1	-	-	-
	-	-	-	-	-	1	-	2	1	-	-	-	1	-	-	-	-
59b	-	1	1	-	-	-	3	-	3	-	-	-	1	-	-	-	-
	-	-	-	-	-	-	1	-	-	1	1	1	2	1	-	-	-
59c	-	-	-	-	-	-	1	1	3	4	3	5	2	1	-	-	-
	-	-	-	-	-	-	1	-	-	-	-	-	2	1	-	-	-
60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	3	6	10	22	31	56	75	96	88	80	49	21	4	-	-	-
62	1	3	6	6	18	59	105	198	220	227	185	92	24	8	4	-	-
63	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	-	1	-	1	-	-	1	-	1	1	1	-	-	-	-	-	-
63a	1	1	1	1	1	-	3	4	3	1	1	1	-	-	-	-	-
	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
63b	-	-	-	-	-	-	1	2	-	-	1	-	-	-	-	-	-
	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-
63c	1	1	1	1	1	1	1	2	1	-	1	-	-	-	-	-	-
	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
63d	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
63e	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
65a	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
65b																	
66																	
66a																	
66b																	
67																	
68																	
69																	
70																	
71																	
IV.																	
72																	
72a																	
72b																	
72c																	
73																	
73a																	
73b																	
73c																	
73d																	
74																	
74a																	
74b																	
75																	
75a																	
75b																	
75c																	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
76	1	1	1	1	-	-	1	1	1	1	1	1	-	-	-	-	-
76a	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-
76b	-	1	1	1	-	-	-	1	-	-	1	1	-	-	-	-	-
76c	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
76d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V.	3	6	18	12	15	17	11	10	7	3	2	-	1	-	-	-	-
77	3	-	2	6	4	2	1	6	1	1	2	-	-	-	-	-	-
77a	3	6	18	12	15	17	10	9	7	3	2	-	1	-	-	-	-
77b	-	-	2	6	4	2	1	5	1	1	1	-	-	-	-	-	-
77c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
77d	2	3	9	8	12	10	8	5	1	2	1	-	1	-	-	-	-
77e	1	2	6	1	3	5	-	2	3	-	-	-	-	-	-	-	-
78	-	-	1	3	3	2	2	2	3	1	1	-	-	-	-	-	-
78a	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
78b	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
79	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
79a	3	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
79b	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VI.	15	18	21	49	63	113	174	259	355	381	370	274	108	25	2	-	-
80	12	22	20	33	83	152	186	256	373	480	484	431	267	107	24	-	-
80a	1	1	1	3	2	2	-	-	1	-	-	-	-	-	-	-	-
80b	-	1	-	1	2	2	-	-	1	-	2	-	-	-	-	-	-
81	1	-	-	2	1	1	1	-	-	-	-	-	-	-	-	-	-
81a	-	-	1	-	2	4	1	1	3	1	-	-	-	-	-	-	-
81b	-	-	1	2	1	1	1	1	3	-	-	-	-	-	-	-	-
81c	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-
82	2	3	-	-	1	1	7	5	-	2	5	1	-	-	-	-	-

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over	
83	5	7	11	31	46	102	158	240	340	371	358	271	108	25	2	-	
	3	14	16	24	69	137	165	248	357	469	473	427	266	107	24	-	
83a	5	5	10	29	41	88	136	189	279	267	279	199	87	16	1	-	
	3	13	14	20	60	111	142	218	296	368	367	332	198	77	18	-	
83b	-	1	1	1	5	13	22	46	60	102	75	69	21	9	1	-	
	-	1	2	4	9	23	21	28	59	100	106	95	68	29	6	-	
83c	-	-	-	1	-	-	-	3	1	2	2	-	-	-	-	-	
	-	-	-	-	-	3	2	2	2	1	-	-	-	-	-	-	
83d	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	
	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-	-	
84	-	-	-	1	1	1	1	1	-	-	-	-	-	1	-	-	
	-	1	-	-	-	2	1	-	1	-	-	-	-	-	-	-	
84a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
84b	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
84c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	
84d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	
85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	5	6	7	5	1	1	2	3	-	1	-	-	-	-	-	
	3	1	1	2	3	2	1	1	2	1	1	-	-	-	-	-	
86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
87	-	2	2	5	5	2	6	9	7	7	6	2	-	-	-	-	
	4	5	-	4	6	7	10	5	9	8	7	3	1	-	-	-	
87a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
87b	-	-	1	-	-	-	1	1	-	-	-	1	-	-	-	-	
	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
87c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	1	1	-	1	3	5	4	6	-	-	-	-	-	
87d	-	-	-	1	-	1	2	2	5	5	5	2	-	-	-	-	
	-	-	1	2	1	1	2	4	2	3	-	-	-	-	-	-	
87e	2	3	-	3	4	5	5	1	3	2	1	1	1	-	-	-	
	-	1	-	2	3	1	2	1	-	-	-	1	-	-	-	-	
	2	1	-	-	2	1	3	1	1	1	1	-	-	-	-	-	
88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
89	-	1	1	-	1	-	-	1	1	-	-	-	-	-	-	-	
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
89a	-	1	1	-	1	-	-	1	1	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
89b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VII.	33	59	116	285	464	868	1,234	1,486	1,724	1,799	1,677	1,331	709	223	42	3	
	25	37	78	105	154	327	496	781	1,115	1,562	1,778	1,561	1,117	478	105	13	
90	-	1	-	-	-	1	-	-	1	-	2	-	-	-	-	-	
	-	-	-	-	1	-	4	-	-	1	-	1	-	-	1	-	
90a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
90b	-	1	-	-	-	1	-	-	1	-	2	-	-	-	-	-	
	-	-	-	-	-	-	4	-	-	-	-	1	-	-	1	-	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).															100 and over.	Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.		
91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
91a	-	1	2	2	4	2	1	2	4	1	2	1	-	-	-	-	-
91b	-	2	2	2	4	2	1	2	1	1	1	1	-	-	-	-	-
91c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92a	8	7	15	21	30	33	39	44	44	63	56	40	26	12	3	-	-
92b	8	12	20	21	22	32	32	39	47	82	85	67	50	25	3	-	-
92c	1	1	1	3	5	8	5	14	9	21	11	4	5	2	1	-	-
92d	7	5	10	8	17	12	17	12	13	23	20	14	13	2	1	-	-
92e	8	8	14	18	16	21	16	13	19	32	30	30	19	13	1	-	-
93	-	1	-	2	2	2	1	1	4	-	-	-	-	-	-	-	-
93a	-	1	3	-	-	2	3	3	-	1	1	3	1	1	-	-	-
93b	-	3	3	2	4	4	11	17	18	29	42	26	21	8	2	-	-
93c	-	-	-	-	2	1	2	1	2	2	6	5	1	1	1	-	-
93d	-	-	-	-	1	1	2	2	1	3	4	1	1	1	-	-	-
93e	3	8	19	70	97	240	410	605	778	989	990	888	483	142	24	1	-
94	1	4	15	26	62	136	254	415	641	1,024	1,205	1,112	780	338	67	8	-
94a	2	1	1	1	3	3	3	1	2	5	8	4	3	-	-	-	-
94b	-	1	-	-	-	3	3	4	4	8	12	11	5	1	-	-	-
94c	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
94d	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
94e	1	6	17	60	87	216	376	558	715	912	889	799	436	125	19	1	-
95	1	2	10	21	50	117	231	385	592	932	1,104	1,002	704	303	59	8	-
95a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
95b	-	1	1	8	7	20	31	46	61	72	93	85	44	17	5	-	-
95c	-	4	2	12	16	19	26	26	45	84	89	99	70	34	8	-	-
96	2	26	56	161	282	520	692	730	775	621	476	261	102	29	6	-	-
96a	3	2	10	29	98	156	257	320	377	342	226	134	39	9	2	-	-
96b	2	26	56	160	281	515	687	724	770	612	472	258	101	28	6	-	-
96c	3	2	10	28	29	98	153	255	317	372	347	224	133	38	9	2	-
97	-	-	-	1	1	5	5	6	5	9	4	3	1	1	-	-	-
97a	-	-	-	1	-	3	3	2	3	5	-	2	1	1	-	-	-
97b	17	15	20	25	49	60	62	75	78	65	55	45	26	6	-	-	-
97c	10	16	26	32	49	36	54	62	37	54	52	35	12	3	-	-	-
98	-	1	-	-	-	2	1	1	1	5	4	1	2	-	-	-	-
98a	-	-	-	1	1	-	1	-	4	3	3	4	2	-	-	-	-
98b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
98c	11	11	13	17	25	24	24	14	16	11	6	2	3	-	-	-	-
98d	10	11	16	22	33	23	25	24	24	8	12	3	8	1	2	-	-
98e	-	3	7	8	24	34	38	60	61	49	45	42	21	6	-	-	-
99	-	5	6	5	9	16	12	29	34	26	39	45	25	11	1	-	-
99a	-	1	3	-	4	3	12	11	7	11	7	3	-	-	-	-	-
99b	-	1	-	1	1	3	1	3	3	2	4	4	-	1	-	-	-
99c	-	-	-	-	-	2	8	11	31	44	76	86	70	32	9	3	-
99d	-	-	-	1	-	5	5	7	19	26	71	90	113	59	21	3	-
99e	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS)															Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	
99	2	-	1	2	-	4	7	6	5	2	5	5	2	2	-	-
100	-	-	1	-	2	2	2	2	7	7	5	5	4	2	1	-
100a	1	-	1	2	-	3	1	1	3	2	5	3	-	1	-	-
100b	1	-	-	1	-	2	-	1	2	1	1	1	-	-	-	-
101	-	-	1	1	-	1	3	2	7	5	3	1	-	1	-	-
102	1	-	-	1	2	1	2	-	1	-	1	-	-	-	-	-
103	-	-	-	1	1	4	1	1	1	1	-	-	-	-	-	-
VIII.	-	-	-	1	-	1	1	-	1	1	-	-	1	-	-	-
104	7 11	15 13	19 12	33 28	48 25	67 27	100 44	105 61	134 67	135 98	136 130	112 133	79 95	21 47	6 23	-
104a	1	1	-	2	1	1	1	-	-	1	2	-	-	-	-	-
104b	-	1	-	1	3	-	-	-	-	1	2	-	-	-	-	-
105	1	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-
106	-	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-
106a	1	1	-	2	-	-	4	4	7	5	3	2	2	3	1	-
106b	-	-	-	-	1	-	-	1	-	-	1	2	1	1	-	-
106c	1	1	-	1	-	3	7	4	7	5	3	1	1	1	1	-
107	-	-	-	1	-	-	3	3	3	3	1	4	1	1	1	-
108	5	6	10	12	10	21	35	48	55	65	91	80	55	17	5	-
109	3	2	6	14	23	27	33	29	44	38	26	18	12	2	1	-
109a	3	1	3	6	8	7	10	14	15	21	30	24	13	2	1	-
109b	1	2	-	-	2	2	6	3	6	6	6	10	5	-	-	-
110	1	2	-	1	1	1	1	1	1	2	2	2	3	-	-	-
110a	-	1	-	-	-	1	2	2	4	2	2	2	2	4	-	-
110b	-	-	-	1	1	1	1	1	1	2	1	-	-	-	-	-
111	1	-	3	4	2	1	3	3	5	10	2	2	3	1	-	-
111a	1	1	1	3	2	2	2	5	6	11	9	5	2	2	1	-
	-	-	2	3	2	1	1	2	5	8	2	2	2	1	-	-
	1	1	1	2	-	-	2	5	5	8	5	1	-	-	-	-

Detailed Int. List No.	Table 14 CAUSE OF DEATH.	Sex.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL									
			Total.	AGE OF DECEDENTS (YEARS).								
				Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
111b	Acute edema of the lungs . . .	T M F	12 4 8	-	-	-	-	-	-	-	-	-
111c	Chronic and unspecified congestion of the lungs	T M F	18 7 11	-	1	-	-	-	1	-	-	-
112	Asthma	T M F	72 47 25	-	-	-	-	-	1	-	-	-
113	Pulmonary emphysema . . .	T M F	5 5 -	-	-	-	-	-	1	1	-	-
114	Other diseases of the respiratory system (except tuberculosis) . . .	T M F	42 29 13	-	2	2	-	-	1	-	-	-
114a	Silicosis	T M F	4 4 -	-	-	-	-	-	-	-	-	-
114b	Other and unspecified forms of pneumoconioses	T M F	1 1 -	-	1	-	-	-	-	-	-	-
114c	Gangrene of lung	T M F	- - -	-	-	-	-	-	-	-	-	-
114d	Abscess of lung	T M F	10 8 2	-	-	-	-	-	-	-	-	-
114e	Other and unspecified diseases of the respiratory system . . .	T M F	27 16 11	-	1	2	-	-	-	-	-	-
IX.	DISEASES OF THE DIGESTIVE SYSTEM	T M F	2,123 1,257 866	-	69	6	5	2	1	9	6	7
115	Diseases of the buccal cavity, phar- ynx, tonsils and adnexa . . .	T M F	21 11 10	-	2	-	1	-	1	-	2	2
115a	Diseases of the teeth and gums . .	T M F	1 1 -	-	-	-	-	-	-	-	1	-
115b	Septic sore throat	T M F	6 3 3	-	2	-	-	-	-	-	-	1
115c	Diseases of the pharynx and tonsils	T M F	10 6 4	-	-	1	-	1	1	-	-	1
115d	Diseases of other and unspecified parts of the buccal cavity and adnexa	T M F	4 1 3	-	-	-	-	-	-	-	1	-
116	Diseases of the esophagus . . .	T M F	3 2 1	-	-	1	-	-	-	-	-	-
117	Ulcer of stomach or duodenum . .	T M F	304 247 57	-	-	-	-	-	-	-	-	2
117a	Stomach	T M F	149 122 27	-	-	-	-	-	-	-	-	2
117b	Duodenum	T M F	155 125 30	-	-	-	-	-	-	-	-	-
118	Other diseases of the stomach (ex- cept cancer)	T M F	16 9 7	-	-	1	-	-	-	-	1	-
119	Diarrhea, enteritis and ulceration of the intestines (under 2 years of age)	T M F	98 51 47	-	48	3	-	-	-	-	-	-
119a	Diarrhea and enteritis	T M F	96 49 47	-	43	3	-	-	-	-	-	-
119b	Ulceration of the intestines (except duodenum)	T M F	2 2 -	-	2	-	-	-	-	-	-	-
120	Diarrhea, enteritis and ulceration of the intestines (2 years of age and over)	T M F	96 33 63	-	-	-	-	-	3	1	1	2
120a	Diarrhea and enteritis	T M F	51 16 35	-	-	-	-	-	2	-	-	1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
111b			1	1		1	1			1	2	3	1				
111c	1			1		1	1	1		1	1	1	1				
112	1					1			1	1	1	3		2	1		
113	1	2		2	4	7	5	7	12	5	1		2				
114					2	4	3	3	3								
114a			3			1	7	6	4	1	3		1				
114b					1	1	1	1	2								
114c																	
114d					1		2	1	1		3						
114e			1		1												
IX.	1		2		2	1	4	5	1	1			1				
115	19 10	28 20	42 28	69 37	81 49	122 80	151 78	150 93	160 91	116 90	103 104	61 62	24 27	10 9	2 4	1	
115a				1		4				1	1				1	1	
115b																	
115c						2											
115d				1		1				1					1		
116						1					1					1	
117								1	1								
117a	2	4	9	12	22	28	23	40	42	21	19	17	5		1		
117b			1	2	2	8	3	9	10	9	5	6	1	1			
118		3	5	4	9	12	12	19	21	12	9	11	3				
119			1	1	1	6	2	6	5	4	1						
119a																	
119b																	
120																	
120a	2	3	1	1	1	1	4	5	1	4	4	1	2	1			
	3	2	3		2	1	2	7	5	4	8	9	7	2			
	1	2	1	1	1		1	2	1	2	1	1	2	1			
								5	2	3	6	7	6	1			

Detailed Int. List No	Table 14 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL									
			Total.	AGE OF DECEDENTS (YEARS).								
				Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
120b	Ulceration of the intestines (except duodenum)	T M F	45 17 28	-	-	-	-	-	-	-	-	-
121	Appendicitis	T M F	107 72 35	-	1	3	1	-	4	5	2	4
122	Hernia and intestinal obstruction	T M F	308 158 150	-	1	1	-	-	1	1	1	2
122a	Hernia	T M F	156 81 75	6	1	-	-	-	-	1	-	-
122b	Intestinal obstruction	T M F	152 77 75	-	1	1	-	-	1	-	1	2
123	Other diseases of the intestines	T M F	75 41 34	5	1	-	-	-	-	1	-	-
124	Cirrhosis of the liver	T M F	752 481 271	-	1	-	1	-	2	-	-	-
124a	With mention of alcoholism	T M F	183 123 60	1	-	-	-	-	-	-	-	-
124b	Without mention of alcoholism	T M F	569 358 211	-	-	-	-	-	-	-	1	-
125	Other diseases of the liver	T M F	60 30 30	1	-	-	-	-	-	-	-	2
125a	Acute yellow atrophy of the liver (nonpuerperal)	T M F	15 5 10	-	-	-	-	-	-	-	-	-
125b	Others	T M F	45 25 20	2	-	-	-	-	-	-	-	1
126	Biliary calculi	T M F	139 46 93	-	-	-	-	-	-	-	-	1
127	Other diseases of the gallbladder and biliary ducts	T M F	60 24 36	-	-	-	-	-	1	-	-	-
127a	Cholecystitis (without mention of biliary calculus)	T M F	48 18 30	-	-	-	-	-	1	-	-	-
127b	Others	T M F	12 6 6	-	-	-	-	-	-	-	-	-
128	Diseases of the pancreas (except diabetes mellitus)	T M F	58 32 26	-	-	-	-	-	-	-	-	-
129	Peritonitis (cause not stated)	T M F	26 20 6	-	1	-	-	-	-	-	-	1
X.	DISEASES OF THE GENITO-URINARY SYSTEM	T M F	2,279 1,223 1,056	-	3	2	4	2	1	3	7	5
13	Acute nephritis	T M F	31 18 13	1	-	-	1	1	1	3	8	10
131	Chronic nephritis	T M F	1,778 876 902	-	-	1	3	2	1	2	6	5
131a	Chronic interstitial nephritis and arteriosclerotic kidney	T M F	925 444 481	-	-	1	1	1	-	-	1	2
131b	Other chronic nephritis	T M F	853 432 421	-	-	1	3	2	1	2	5	4
132	Nephritis unspecified (10 years of age and over)	T M F	58 29 29	-	-	-	1	1	-	-	-	5
133	Other diseases of the kidneys and ureters (except diseases associated with pregnancy, childbirth or the puerperium)	T M F	140 86 54	-	3	1	1	-	1	-	-	2
133a	Pyelitis, pyelonephritis and pyelocystitis	T M F	101 65 36	-	2	-	1	-	1	-	-	1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).															Unknown.	
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
120b	2	1	3	-	2	1	2	3	-	2	3	-	1	-	-	-	-
121	2	1	-	-	2	1	2	2	3	1	2	2	1	1	-	-	-
122	5	3	4	5	5	3	12	1	2	3	6	3	-	-	-	-	-
122	2	1	-	-	2	4	6	4	3	2	3	2	-	-	-	-	-
122a	2	1	2	4	3	8	14	10	25	20	22	18	8	4	-	-	-
122a	3	3	2	4	2	4	16	14	9	29	31	15	5	4	1	-	-
122b	1	-	1	1	3	5	9	5	14	9	13	10	6	4	-	-	-
122b	2	1	-	-	2	2	8	8	7	16	16	10	1	-	1	-	-
123	1	1	1	3	-	3	5	5	11	11	9	8	2	-	-	-	-
123	1	2	2	4	-	2	8	6	2	13	15	5	4	4	-	-	-
124	1	-	3	2	-	3	-	-	8	8	2	1	-	-	-	-	-
124	1	1	-	1	2	4	4	4	5	3	7	3	1	-	-	-	-
124	2	9	22	37	42	63	74	71	65	38	34	15	4	3	1	-	-
124a	1	11	17	16	31	35	25	37	33	16	23	14	6	1	-	-	-
124b	-	7	9	15	15	24	13	19	11	6	3	1	-	-	-	-	-
124b	-	7	7	5	14	9	7	2	5	1	1	-	-	-	-	-	-
125	2	2	13	22	27	39	61	52	54	32	31	14	4	3	1	-	-
125	1	4	10	11	17	26	18	35	28	15	23	13	6	1	-	-	-
125a	2	3	-	2	2	6	1	5	2	2	-	-	1	1	-	-	-
125a	-	1	2	3	2	6	1	2	1	5	4	2	-	1	-	-	-
125b	1	1	-	1	1	-	-	-	1	1	2	-	-	1	-	-	-
126	1	2	-	2	1	6	1	5	2	1	-	-	1	-	-	-	-
126	-	1	1	1	1	4	1	2	-	4	2	2	-	1	-	-	-
127	-	-	2	6	3	12	10	6	5	10	6	3	1	-	-	-	-
127	-	-	-	-	3	2	17	8	12	11	12	4	4	-	1	-	-
127a	-	-	1	-	1	-	3	3	7	9	3	6	2	-	1	-	-
127a	-	-	-	1	1	1	3	3	1	3	3	-	1	-	-	-	-
127b	-	-	1	-	-	-	3	3	5	7	2	6	2	-	1	-	-
128	-	-	-	-	1	1	1	-	1	1	1	-	-	-	-	-	-
128	3	5	1	3	1	2	2	1	4	2	3	-	-	-	-	-	-
129	1	1	-	4	1	1	-	2	5	2	5	1	1	-	-	-	-
X.	-	-	-	1	-	3	3	1	2	3	2	2	-	-	-	-	-
X.	-	-	-	1	-	-	2	1	-	1	1	-	-	-	-	-	-
130	14	19	18	21	45	67	91	106	161	182	195	167	74	21	5	-	-
130	9	12	19	27	45	55	79	73	108	145	161	157	90	37	12	1	-
131	1	3	2	-	3	-	1	1	3	1	-	1	1	-	-	-	-
131	1	-	-	1	2	1	1	-	-	1	1	-	-	1	-	-	-
131a	8	9	13	17	36	52	67	81	113	135	132	114	54	13	4	-	-
131a	4	9	16	14	31	41	62	64	95	136	133	150	84	33	11	1	-
131b	1	3	3	7	12	25	38	36	63	68	77	68	30	6	3	-	-
131b	1	4	5	7	15	16	27	37	53	68	82	91	47	20	5	1	-
132	7	6	10	10	24	27	29	45	50	67	55	46	24	7	1	-	-
132	3	5	11	7	16	25	35	27	42	68	59	37	13	6	-	-	-
133	-	2	-	1	1	3	6	1	3	3	2	4	-	-	-	-	-
133	-	-	-	1	-	2	2	1	5	7	7	4	1	2	1	-	-
133a	4	4	2	2	4	8	9	5	11	7	11	9	-	2	-	-	-
133a	2	2	1	5	4	6	9	4	4	5	5	-	3	-	-	-	-
133a	3	1	1	2	3	3	9	3	9	7	10	9	-	1	-	-	-
133a	2	2	-	3	2	2	6	4	2	5	3	-	1	-	-	-	-

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).
25 to 29.	
30 to 34.	
35 to 39.	
40 to 44.	
45 to 49.	
50 to 54.	
55 to 59.	
60 to 64.	
65 to 69.	
70 to 74.	
75 to 79.	
80 to 84.	
85 to 89.	
90 to 94.	
95 to 99.	
100 and over.	
Unknown.	

[illegible]

Detailed Int. List No	Table 14	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL									
			Total.	AGE OF DECEDENTS (YEARS).								
				Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
147	Infection during childbirth and the puerperium	T	13	-	-	-	-	-	-	-	-	-
		M		-	-	-	-	-	-	-	-	-
147a	Puerperal pyelitis and pyelonephritis	T	13	-	-	-	-	-	-	-	1	3
		M		-	-	-	-	-	-	-	-	-
147b	General or local puerperal infection (except pyelitis)	T	1	-	-	-	-	-	-	-	-	-
		M		-	-	-	-	-	-	-	-	-
147c	Puerperal thrombophlebitis	T	1	-	-	-	-	-	-	-	-	-
		M		-	-	-	-	-	-	-	-	-
147d	Puerperal embolism and sudden death	T	12	-	-	-	-	-	-	-	-	-
		M		-	-	-	-	-	-	-	-	-
148	Puerperal toxemias (excluding death before delivery)	T	12	-	-	-	-	-	-	-	1	3
		M	7	-	-	-	-	-	-	-	-	-
148a	Puerperal eclampsia	T	7	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	2
148b	Puerperal albuminuria and nephritis	T	4	-	-	-	-	-	-	-	-	1
		M	1	-	-	-	-	-	-	-	-	-
148c	Acute yellow atrophy of liver (puerperal)	T	1	-	-	-	-	-	-	-	-	1
		M	1	-	-	-	-	-	-	-	-	-
148d	Others	T	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-
149	Other accidents and specified conditions of childbirth	T	1	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-
149a	Laceration, rupture or other trauma of pelvic organs and tissue	T	3	-	-	-	-	-	-	-	1	1
		M		-	-	-	-	-	-	-	-	-
149b	Other specified conditions	T	3	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-
150	Other and unspecified conditions of childbirth and the puerperium	T	6	-	-	-	-	-	-	-	1	1
		M	6	-	-	-	-	-	-	-	1	1
150a	Infection of breast during lactation	T		-	-	-	-	-	-	-	-	-
		M		-	-	-	-	-	-	-	-	-
150b	Psychosis of the puerperium	T	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-
150c	Others	T	5	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-
XII.	DISEASES OF THE SKIN AND CELLULAR TISSUE	T	49	-	-	-	-	-	-	-	1	1
		M	22	5	1	-	-	-	-	-	1	-
151	Carbuncle and furuncle	T	27	2	-	-	-	-	-	-	2	1
		M		-	-	-	-	-	-	-	-	-
152	Phlegmon and acute abscess	T	12	-	-	-	-	-	-	-	-	-
		M	7	2	-	-	-	-	-	-	-	-
153	Other diseases of the skin and cellular tissue	T	5	-	-	-	-	-	-	-	-	-
		M	37	-	-	-	-	-	-	-	-	-
XIII.	DISEASES OF THE BONES AND ORGANS OF MOVEMENT	T	15	3	1	-	-	-	-	-	1	-
		M	22	2	-	-	-	-	-	-	2	1
154	Osteomyelitis and periostitis	T	30	-	-	-	-	-	-	-	1	2
		M	18	-	-	1	-	-	1	1	1	1
154a	Acute	T	12	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-
154b	Chronic or unspecified	T	3	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1
155	Other diseases of the bones (except tuberculosis)	T	1	-	-	-	-	-	-	-	-	-
		M	11	-	-	-	-	-	-	-	-	1
		T	6	-	-	-	-	-	-	-	-	-
		M	5	-	-	1	-	-	-	-	-	-

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
147	1	3	4	1													
147a																	
147b																	
147c		1															
147d																	
148	1	2	4	1													
148a	2	2	1														
148b	2	1															
148c																	
148d		1															
149			1														
149a	1																
149b																	
150	1																
150a	1	2	1														
150b																	
150c		1															
XII.	1	1	1														
151	2	1	2	1	2	2	5	2	3	2	2	2	1	2			
152					1				1	1	2	1	1				
153			1			1			1			1	1				
XIII.	2	1	1	1	2	2	4	2	2	1	2	2	1	1			
154	1	2	1			1	1			2	4	2	1		2		
154a	1	1							1				1				
154b																	
155		1								2	3	1	1		2		

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE LIST, BY AGE AND SEX: 1948.

AGE OF DECEDENTS (YEARS).																	
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
156		1	1			1				1	1						
156a						1					1						
156b		1	1			1				1							
XIV.	1		1			1					1						
157		1		2			2			1							
157a	1	1		1	2		2			1							
157b		1		1													
157c																	
157d				1													
157e																	
157f							1										
157g	1			1													
157h										1							
157m							1										
XV.																	
158																	
159																	
160																	
160a																	
160b																	
160c																	
161																	
161a																	
161b																	
161c																	
XVI.																	
									2	4	3	2	2	1	4		

Detailed Int. List No.	Table 14 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL									
			Total.	AGE OF DECEDENTS (YEARS).								
				Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
162	Senility	T	42	-	-	-	-	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	-	-
		F	33	-	-	-	-	-	-	-	-	-
162a	With mention of senile dementia	T	11	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	11	-	-	-	-	-	-	-	-	-
162b	Without mention of senile dementia	T	31	-	-	-	-	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	-	-
		F	22	-	-	-	-	-	-	-	-	-
XVII.	VIOLENT OR ACCIDENTAL DEATHS	T	3,205	-	-	-	-	-	-	-	-	-
		M	2,001	40	13	19	25	11	51	35	73	99
		F	1,204	24	14	7	13	11	24	12	18	18
163.	Suicide	T	478	-	-	-	-	-	-	-	-	-
164		M	363	-	-	-	-	-	-	-	-	-
		F	115	-	-	-	-	-	-	-	-	-
163	Suicide by solid or liquid poisons or by poisonous gases	T	204	-	-	-	-	-	-	-	-	-
		M	132	-	-	-	-	-	-	-	-	-
		F	72	-	-	-	-	-	-	-	-	-
163a	Arsenic and compounds	T	3	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-
163b	Barbituric acid and derivatives	T	32	-	-	-	-	-	-	-	-	-
		M	14	-	-	-	-	-	-	-	-	-
		F	18	-	-	-	-	-	-	-	-	-
163c	Cresol compounds	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
163d	Mercury and compounds	T	2	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-
163e	Nux vomica and strychnine	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
163f	Carbolic acid and phenol	T	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
163g	Other solid or liquid poisons	T	35	-	-	-	-	-	-	-	-	-
		M	23	-	-	-	-	-	-	-	-	-
		F	12	-	-	-	-	-	-	-	-	-
163h	Illuminating gas	T	101	-	-	-	-	-	-	-	1	1
		M	65	-	-	-	-	-	-	-	-	-
		F	36	-	-	-	-	-	-	-	-	-
163m	Motor-vehicle exhaust gas	T	29	-	-	-	-	-	-	-	1	1
		M	26	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-
163o	Other carbon monoxide gas	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
163x	Other poisonous gases	T	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
164	Suicide by other means	T	274	-	-	-	-	-	-	-	-	-
		M	231	-	-	-	-	-	-	-	-	-
		F	43	-	-	-	-	-	-	-	-	-
164a	Suicide by hanging or strangulation	T	105	-	-	-	-	-	-	1	4	8
		M	94	-	-	-	-	-	-	-	2	2
		F	11	-	-	-	-	-	-	-	-	-
164b	Suicide by drowning	T	31	-	-	-	-	-	-	-	-	-
		M	22	-	-	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-	-	-
164c	Suicide by firearms and explosives	T	93	-	-	-	-	-	-	-	-	-
		M	81	-	-	-	-	-	-	-	-	-
		F	12	-	-	-	-	-	-	-	-	-
164d	Suicide by cutting or piercing instruments	T	15	-	-	-	-	-	-	-	-	-
		M	15	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
64e	Suicide by jumping from high places	T	26	-	-	-	-	-	-	-	-	-
		M	16	-	-	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-	-	-
164f	Suicide by crushing	T	4	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-
164g	Suicide by other or unspecified means	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
165-163	Homicide	T	53	-	-	-	-	-	-	-	-	-
		M	32	-	-	-	-	-	-	-	-	-
		F	21	3	-	-	1	1	3	1	1	2

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).															100 and over.	Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.		
162	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
162a	-	-	-	-	-	-	-	-	-	2	-	3	7	5	12	4	-
162b	-	-	-	-	-	-	-	-	-	-	3	3	1	2	2	-	-
XVII.	-	-	-	-	-	-	-	-	2	4	-	2	2	1	2	-	-
95	81	94	117	124	132	169	161	158	149	145	102	66	35	6	-	-	1
19	22	36	37	37	34	34	63	69	135	148	210	152	50	15	2	-	-
163.	22	13	21	35	35	48	52	43	31	25	11	6	5	1	-	-	-
164	6	10	11	16	14	13	8	6	7	5	5	2	2	-	-	-	-
163	8	8	5	15	16	23	18	13	10	7	3	3	-	-	1	-	-
163a	4	6	5	12	10	6	6	5	5	3	3	1	-	-	-	-	-
163b	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
163c	1	1	2	2	2	6	1	1	1	1	1	-	-	-	-	-	-
133d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163e	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
163f	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163g	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
163h	1	2	3	2	5	4	2	1	4	2	1	-	-	-	-	-	-
163i	4	1	2	9	7	7	10	8	5	6	-	3	-	-	1	-	-
163m	1	2	3	6	6	2	5	3	2	1	2	1	-	-	-	-	-
163o	3	4	2	1	2	5	5	3	-	1	-	-	-	-	-	-	-
163p	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
163r	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
164	14	5	13	20	19	25	34	30	21	18	11	3	5	-	-	-	-
164a	2	4	6	4	4	7	2	1	2	2	2	1	2	-	-	-	-
164b	4	-	5	10	7	6	23	13	11	9	2	2	1	1	-	-	-
164c	1	-	1	2	1	2	-	1	2	-	-	1	-	-	-	-	-
164d	2	-	1	1	3	5	3	4	-	1	-	-	1	2	-	-	-
164e	7	4	6	4	7	9	4	8	9	7	4	1	1	-	-	-	-
164f	1	2	1	1	2	2	-	-	-	1	1	-	-	-	-	-	-
164g	-	1	-	2	1	3	3	1	1	-	2	-	1	-	-	-	-
164h	-	-	1	3	1	2	-	3	-	1	3	-	1	-	-	-	-
164i	-	2	3	-	-	3	1	-	-	-	-	-	-	-	-	-	-
164j	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
164k	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
165-168	4	3	3	3	3	2	2	2	2	-	-	-	-	-	-	-	-
169	3	2	1	2	1	-	-	2	2	-	1	-	-	-	-	-	-

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL											
				Total.	AGE OF DECEDENTS (YEARS).										
					Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.		
165	Infanticide (homicide of infants under 1 year of age)	T	3	-	-	-	-	-	-	-	-	-	-	-	-
166	Homicide by firearms	M	3	-	-	-	-	-	-	-	-	-	-	-	-
		F	24	3	-	-	-	-	-	-	-	-	-	-	-
		M	18	-	-	-	-	-	-	-	-	-	-	-	-
167	Homicide by cutting or piercing instruments	F	6	-	-	-	-	-	-	-	-	-	-	-	-
		T	9	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-
168	Homicide by other means	F	3	-	-	-	-	-	-	-	-	-	-	-	-
		T	17	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	-	-	-	-	-	-	-	-	-	-	-	-
169-198	Accidental deaths	F	9	-	-	-	-	-	-	-	-	-	-	-	-
		T	2,674	-	-	-	-	-	-	-	-	-	-	-	-
		M	1,606	40	13	19	25	10	48	33	68	87	-	-	-
169	Railway accidents (except collisions with motor vehicles)	F	1,068	21	14	7	12	10	24	10	13	13	-	-	-
		T	38	-	-	-	-	-	-	-	-	-	-	-	-
		M	34	-	-	-	-	-	-	-	-	-	-	-	-
170	Motor-vehicle accidents	F	4	-	-	-	-	-	-	-	-	-	-	-	-
		T	471	-	-	-	-	-	-	-	-	-	-	-	-
		M	375	-	5	7	10	4	22	10	24	39	-	-	-
170a	Collisions between automobiles and trains	F	96	1	3	2	2	8	6	3	8	6	-	-	-
		T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
170b	Collisions between automobiles and streetcars	F	1	-	-	-	-	-	-	-	-	-	-	-	-
		T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
170c	Automobile accidents (except collisions with trains or streetcars)	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	456	-	-	-	-	-	-	-	-	-	-	-	-
		M	362	-	5	7	10	4	22	10	22	33	-	-	-
170d	Motorcycle accidents (except collisions with automobiles)	F	94	1	3	2	2	8	6	3	7	6	-	-	-
		T	12	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	-	-	-	-	-	-	-	-	-	-	-	-
171	Streetcar and other road-transport accidents	F	1	-	-	-	-	-	-	-	-	-	-	-	-
		T	18	-	-	-	-	-	-	-	-	-	-	-	-
		M	15	-	-	-	-	-	-	-	-	-	-	-	-
171a	Streetcar accidents (except collisions with trains or motor vehicles)	F	3	-	-	-	-	-	-	-	-	-	-	-	-
		T	12	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	-	-	-	-	-	-	-	-	-	-	-	-
171b	Other and unspecified road-transport accidents	F	1	-	-	-	-	-	-	-	-	-	-	-	-
		T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-
172	Water-transport accidents	F	2	-	-	-	-	-	-	-	-	-	-	-	-
		T	31	-	-	-	-	-	-	-	-	-	-	-	-
		M	29	-	-	-	-	-	-	-	-	-	-	-	-
172a	Drowning	F	2	-	-	-	-	-	-	-	-	-	-	-	-
		T	28	-	-	-	-	-	-	-	-	-	-	-	-
		M	27	-	-	-	-	-	-	-	-	-	-	-	-
172b	Other water-transport accidents	F	1	-	-	-	-	-	-	-	-	-	-	-	-
		T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-
173	Air-transport accidents	F	1	-	-	-	-	-	-	-	-	-	-	-	-
		T	24	-	-	-	-	-	-	-	-	-	-	-	-
		M	24	-	-	-	-	-	-	-	-	-	-	-	-
174	Accidents in mines and quarries	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
175	Agricultural and forestry accidents	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	7	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-
175a	Accidents involving agricultural machinery and vehicles	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
175b	Injury by animals in agriculture	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
175c	Other agricultural accidents	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-
175d	Accidents involving forestry machinery and vehicles	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
175e	Other forestry accidents	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
176	Other accidents involving machinery	F	-	-	-	-	-	-	-	-	-	-	-	-	-
		T	24	-	-	-	-	-	-	-	-	-	-	-	-
		M	21	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
165	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
166	-	2	2	1	2	2	2	1	-	-	-	-	-	-	-	-	-
167	2	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
168	1	1	-	1	1	-	-	1	2	-	1	-	-	-	-	-	-
169-198	69	65	70	79	86	82	115	116	125	124	134	96	61	35	5	-	1
169	10	10	24	19	22	21	26	55	60	130	142	208	150	50	15	2	-
170	-	4	3	4	1	3	2	2	3	2	-	1	-	-	-	-	-
170a	25	20	19	21	19	13	24	28	22	16	28	9	5	4	-	-	1
170b	-	6	5	1	4	5	2	6	4	10	6	7	1	-	-	-	-
170c	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
170d	24	20	17	21	19	13	24	27	22	15	28	9	5	4	-	-	1
171	-	6	5	1	4	5	1	6	4	10	6	7	1	-	-	-	-
171a	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
171b	1	-	-	-	1	1	2	2	1	1	-	3	1	-	-	-	-
172	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
172a	3	3	5	2	3	1	2	1	2	1	-	-	-	-	-	-	-
172b	3	3	4	2	3	1	2	1	2	-	-	-	-	-	-	-	-
173	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
174	9	5	-	-	2	-	1	1	-	-	-	-	-	-	-	-	-
175	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
175a	1	-	1	-	-	1	-	1	-	2	1	-	-	-	-	-	-
175b	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
175c	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
175d	1	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-
175e	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
176	2	3	-	1	-	1	1	2	4	2	-	-	-	-	-	-	-

Detailed Int. List No.	Table 14 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL										
			Total.	AGE OF DECEDENTS (YEARS)									
				Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.	
177	Food poisoning	T M F	2 1 1	-	-	-	-	-	-	-	-	-	
178	Accidental absorption of poisonous gas	T M F	79 41 38	-	-	-	-	-	-	-	1	2	
178a	Illuminating gas	T M F	58 25 33	-	-	-	-	-	1	-	1	1	
178b	Motor-vehicle exhaust gas	T M F	14 12 2	-	-	-	-	-	1	-	1	1	
178c	Other carbon monoxide gas	T M F	5 3 2	-	-	-	-	-	-	-	-	-	
178x	Other poisonous gases	T M F	2 1 1	-	-	-	-	-	-	-	-	-	
179	Acute accidental poisoning by solids or liquids	T M F	38 23 15	-	1	-	-	-	1	-	-	-	
179a	Arsenic and compounds	T M F	2 1 1	-	1	1	-	-	-	-	-	1	
179b	Barbituric acid and derivatives	T M F	13 6 7	-	-	-	-	-	1	-	-	-	
179c	Cresol compounds	T M F	2 1 1	-	-	-	-	-	-	-	-	1	
179d	Mercury and compounds	T M F	1 1 1	-	-	-	-	-	-	-	-	-	
179e	Nux vomica and strychnine	T M F	1 1 1	-	-	-	-	-	-	-	-	-	
179f	Carbolic acid and phenol	T M F	1 1 1	-	1	-	-	-	-	-	-	-	
179g	Lye and potash	T M F	- - -	-	-	-	-	-	-	-	-	-	
179h	Tobacco and derivatives	T M F	1 1 1	-	-	-	-	-	-	-	-	-	
179m	Narcotics	T M F	1 1 1	-	-	-	-	-	-	-	-	-	
179o	Methanol and other alcohols	T M F	3 3 -	-	-	-	-	-	-	-	-	-	
179x	Other and unspecified substances	T M F	14 10 4	-	1	-	-	-	-	-	-	-	
180	Conflagration	T M F	84 61 23	-	2	2	4	1	3	-	1	3	
181	Accidental burns (except conflagra- tion)	T M F	89 52 37	-	2	-	3	-	4	-	-	-	
182	Accidental mechanical suffocation	T M F	39 24 15	-	1	1	1	-	-	1	-	-	
183	Accidental drowning (excepting water-transport accidents)	T M F	144 124 20	-	2	3	5	2	11	10	13	6	
184	Accidental injury by firearms	T M F	23 21 2	-	1	-	-	1	-	4	4	3	
185	Accidental injury by cutting or piercing instruments	T M F	7 6 1	-	-	-	-	-	1	1	-	-	
186	Accidental injury by fall or crushing	T M F	1,291 557 734	-	2	2	1	-	3	-	7	5	
186a	Fall	T M F	1,289 555 734	-	2	2	1	-	3	-	7	5	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	
177	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178a	1	5	2	1	5	5	4	5	3	6	4	2	1	-	-	-	-
178b	-	-	1	-	4	3	2	2	2	8	11	3	1	-	-	-	-
178c	-	-	1	-	3	-	2	4	2	5	4	2	1	-	-	-	-
178d	1	3	1	1	1	2	2	1	-	-	10	2	-	-	-	-	-
178e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178f	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
178g	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
178h	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
178i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178j	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178k	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178l	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178n	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178o	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178p	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178q	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178r	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178s	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178t	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178u	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178v	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178w	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178y	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
178z	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179	2	4	1	5	2	4	2	-	1	-	-	-	-	-	-	-	-
179a	1	1	2	2	3	-	-	1	-	-	-	1	1	-	-	-	-
179b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179c	1	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
179d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179e	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179f	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179g	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179i	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179j	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179k	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179l	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179m	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179n	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179o	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179p	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179q	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179r	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179s	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179t	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179u	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179v	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179w	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179y	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
179z	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
180	-	2	1	3	2	1	1	-	1	-	-	-	-	-	-	-	-
181	1	2	4	4	5	7	2	4	7	4	2	1	-	-	-	-	-
182	1	3	1	1	2	-	2	1	1	-	1	1	1	-	-	-	-
183	2	1	1	5	4	4	4	1	3	8	7	1	1	1	1	1	1
184	1	1	3	2	1	3	1	6	7	4	-	1	2	1	-	-	-
185	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186a	3	8	16	14	17	26	45	44	63	67	82	70	51	28	3	-	-
186b	4	-	6	8	4	10	13	34	37	103	118	187	137	48	13	2	-
186c	-	8	16	13	16	26	45	44	63	67	82	70	51	28	3	-	-
186d	4	-	6	8	4	10	13	34	37	103	118	187	137	48	13	2	-

Detailed Int. List No.	Table 14 CAUSE OF DEATH.	SEX.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM DETAILED INTERNATIONAL									
			Total.	AGE OF DECEDENTS (YEARS).								
				Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
186b	Crushing	T	2	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
187	Cataclysm (all deaths attributed to a cataclysm, regardless of their nature)	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
188	Injury by animals (not specified as venomous or occurring in the course of agricultural and forestry operations)	T	7	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	1	-	-	-	-	1
189	Hunger or thirst	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
190	Excessive cold	T	11	-	-	-	-	-	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-
191	Excessive heat	T	55	-	-	-	-	-	-	-	-	-
		M	41	-	-	1	-	-	-	-	-	-
		F	14	-	-	-	-	-	-	-	-	-
192	Lightning	T	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
193	Accidents due to electric currents .	T	11	-	-	-	-	-	-	-	2	2
		M	11	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
194	Poisoning by venomous animals (not occurring in the course of agricultural and forestry operations)	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
195	Other accidents	T	180	-	-	-	-	-	-	-	-	-
		M	127	14	2	4	3	2	4	4	6	12
		F	53	8	3	-	1	1	5	1	1	1
195a	Sequelae of preventive immunization, inoculation or vaccination	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
195b	Other accidents due to medical or surgical intervention	T	6	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	2
		F	4	-	-	-	-	-	-	1	-	-
195c	Lack of care of the newborn	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
195d	Obstruction, suffocation or puncture by ingested objects	T	63	-	-	-	-	-	-	-	-	-
		M	44	13	2	3	2	1	1	-	-	2
		F	19	7	-	-	-	-	3	-	-	-
195e	Others	T	111	-	-	-	-	-	-	-	-	-
		M	81	1	-	1	1	1	3	4	6	8
		F	30	1	3	-	1	1	2	-	1	1
196	Deaths of military personnel during operations of war	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
197	Deaths of civilians due to operations of war	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
198	Legal executions	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
XVIII.	ILL-DEFINED AND UNKNOWN CAUSES	T	153	-	-	-	-	-	-	-	-	-
		M	110	6	1	-	-	-	-	-	3	7
		F	43	3	1	-	-	-	-	-	-	1
199	Sudden death	T	3	-	-	-	-	-	-	-	-	-
		M	2	1	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-
200	Ill-defined and unknown causes	T	150	-	-	-	-	-	-	-	-	-
		M	108	5	1	-	-	-	-	-	3	7
		F	42	2	1	-	-	-	-	-	-	1
200a	Ill-defined	T	69	-	-	-	-	-	-	-	-	-
		M	44	2	1	-	-	-	-	-	-	-
		F	25	-	-	-	-	-	-	-	-	-
200b	Found dead (cause unknown)	T	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
200c	Unknown or unspecified cause	T	81	-	-	-	-	-	-	-	-	-
		M	64	3	-	-	-	-	-	-	3	7
		F	17	2	1	-	-	-	-	-	-	1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE
LIST, BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).															100 and over.	Unknown.
	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.		
186b	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
187	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
188	-	-	-	-	1	-	-	-	2	-	1	-	-	-	-	-	-
189	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
190	-	-	-	1	1	1	2	2	-	1	1	1	1	-	-	-	-
191	-	1	1	1	2	4	7	1	4	8	2	3	4	1	1	-	-
192	-	-	-	1	-	-	-	-	4	1	1	3	4	1	-	-	-
193	1	1	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-
194	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
195	9	1	6	5	14	2	9	12	4	6	3	3	-	1	1	-	-
195a	2	1	1	4	2	2	2	1	4	3	3	3	2	-	2	-	-
195b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
195c	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
195d	1	-	2	3	5	1	4	2	-	-	1	1	-	-	-	-	-
195e	8	1	4	2	9	1	5	10	4	6	2	2	-	1	1	-	-
196	1	1	-	3	-	1	2	-	3	2	1	2	2	-	2	-	-
197	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
198	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XVIII.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
199	1	2	5	8	11	14	15	7	13	3	11	3	-	1	1	-	-
200	-	-	-	2	1	3	6	1	8	3	3	5	1	3	1	-	-
200a	1	2	5	8	11	13	15	7	13	3	11	3	-	1	1	-	-
200b	-	-	-	2	1	3	6	1	8	3	3	5	1	3	1	-	-
200c	-	-	-	4	5	4	7	5	7	2	4	2	-	1	-	-	-
200d	-	-	-	2	1	1	5	-	3	1	1	5	1	3	1	-	-
200e	-	2	1	8	6	9	8	2	6	1	7	1	-	-	-	-	-
200f	-	-	-	-	-	2	1	1	5	2	2	-	-	-	-	-	-

Detailed Int. List No.	Table 15 CAUSE OF DEATH.	SEX.	Total.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL											
				MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	All Causes.	T	1,201	91	63	101	93	102	110	109	141	99	102	95	95
		M	703	50	32	57	56	62	64	72	83	67	49	57	54
		F	498	41	31	44	37	40	46	37	58	32	53	38	41
I.	INFECTIOUS AND PARASITIC DISEASES	T	60	-	-	-	-	-	-	-	-	-	-	-	-
		M	48	7	3	3	7	6	2	8	2	1	3	4	2
		F	12	1	-	-	2	4	1	1	-	1	-	-	-
9	Whooping cough	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1
13-22	Tuberculosis (total)	T	41	-	-	-	-	-	-	-	-	-	-	-	-
		M	34	6	-	2	6	6	-	6	1	1	1	3	2
		F	7	1	-	-	2	2	-	1	-	1	-	-	-
13	Tuberculosis of the respiratory system (including the bronchial and mediastinal lymph nodes)	T	37	-	-	-	-	-	-	-	-	-	-	-	-
		M	33	6	-	2	6	6	-	5	1	1	1	3	2
		F	4	-	-	-	1	1	-	1	-	1	-	-	-
13a	With mention of occupational disease of the lungs	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	1	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
13b	Without mention of occupational disease of the lungs	T	35	-	-	-	-	-	-	-	-	-	-	-	-
		M	31	6	-	2	5	6	-	5	-	1	1	3	2
		F	4	-	-	-	1	1	-	1	-	1	-	-	-
14	Tuberculosis of the meninges and central nervous system	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-
16	Tuberculosis of the vertebral column	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	1	-	-	1	-	-	1	-	-	-	-	-
24a	Septicemia	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-
30	Syphilis	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	1	1	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
30c	Other syphilis of the central nervous system	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
30g	Other and unspecified forms of syphilis	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
32a	Weil's disease	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-
33	Influenza (grippe)	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	2	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-
33a	With respiratory complications specified	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-
33b	Without respiratory complications specified	T	1	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
44b	Lymphogranulomatosis (Hodgkin's disease)	T	11	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	-	-	1	1	-	2	2	1	-	2	1	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-
II.	CANCER AND OTHER TUMORS	T	278	-	-	-	-	-	-	-	-	-	-	-	-
		M	149	9	4	18	13	15	14	15	10	13	11	14	13
		F	129	7	9	13	5	12	12	10	13	11	19	10	8
45-55	Cancer and other malignant tumors (total)	T	262	-	-	-	-	-	-	-	-	-	-	-	-
		M	140	9	4	17	12	14	12	15	8	11	11	14	13
		F	122	7	9	11	5	12	12	10	11	10	18	9	8
45	Cancer of the buccal cavity and pharynx	T	13	-	-	-	-	-	-	-	-	-	-	-	-
		M	12	-	1	1	1	2	-	2	-	2	1	2	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-
45b	Tongue	T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	1	1	-	-	-	-	-	-	1	1	-
		F	-	-	-	-	-	-	-	2	-	-	-	-	-
45c	Mouth	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	1	-	-	-	2	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
45d	Jaw bone	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	1	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
45f	Pharynx	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-

OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES.
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

		AGE OF DECEDENTS (YEARS).																	
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.	
I.	78 46 32	10 6 4	9 5 4	8 6 2	4 2 2	17 7 10	14 6 8	19 15 4	75 58 17	77 45 32	109 62 47	194 138 56	226 136 90	236 116 120	115 52 63	10 3 7	-	-	
9	1	1	-	-	-	1	1	1	10	7 3	7	17 2	4 2	1	1	-	-	-	
13-22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	-	1	-	-	-	-	1	-	5	5 3	6	15 1	2 1	1	-	-	-	-	
13a	-	-	-	-	-	-	-	-	-	5 3	6	14	2 1	-	-	-	-	-	
13b	-	-	-	-	-	-	1	-	5	5 3	6	12	2 1	-	-	-	-	-	
14	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
16	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
24a	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	
30	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
30c	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
30g	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
32a	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
33	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	
33a	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	
33b	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	
44b	-	-	-	-	-	-	-	-	5	2	1	1	1	-	-	-	-	-	
II.	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
45-55	-	4	1 1	3	1	-	-	1 2	8 3	8 10	9 18	41 22	38 26	25 34	11 11	-	-	-	
45	-	4	1 1	2	-	-	-	1 1	6 3	8 9	9 18	39 20	35 25	24 33	11 11	1	-	-	
45b	-	-	1	-	-	-	-	-	-	-	1	2	5	2	2	-	-	-	
45c	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	-	-	-	
45d	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	
45f	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	

OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	
46									1	4	2	15	11	15	3			
46a									1	1	4	4	12	14	9			
46b												3	3	3				
46c											1	1	4	5	2	3		
46d										2		2	3	3				
46e										1		1	2	2	3			
46f											1	2	2	1	2			
46g									1	1		3	1	2	1			
46h											1	3	2					
46m											1	1				1		
47									1	1	2	2	8	1				
47a									1	1			1					
47b												1						
47c												5	2					
47d										1	2	6	5	1				
47f									1	1			1					
48																		
48a										2	4	5	4	8	1			
48b										2	2	3	3	3				
49a											2	2	1	5	1			
50									2		1			4				
51										3	6	5	5	4				
51b									1				2	2	3			
51c																		
51d										1								
52				1									5		1			
													1	2	1			

Detailed Int. List No.	Table 15	CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL											
				Total.	MONTHS.										
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
52a	Kidney	T	5	5	-	-	-	-	-	-	-	-	-	-	-
		M	5	5	-	-	1	-	-	1	1	-	1	-	1
52b	Bladder	F	6	6	-	-	-	-	-	-	-	-	-	-	-
		T	2	2	-	-	-	-	-	-	-	-	-	1	1
		M	4	4	-	-	-	-	1	1	-	-	-	2	-
53	Cancer of the skin (except vulva and scrotum)	T	4	4	-	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	2	-	-	-	-	-	-	-
		F	2	2	-	-	1	-	-	-	-	-	-	1	-
54	Cancer of the brain and other parts of the central nervous system	T	24	24	-	-	-	-	-	-	-	-	-	-	-
		M	17	17	1	-	4	4	1	1	1	2	-	-	2
		F	7	7	-	2	1	-	-	-	1	1	-	1	-
54a	Glioma (not specified as be- nign)	T	12	12	-	-	-	-	-	-	-	-	-	-	-
		M	7	7	-	-	1	3	-	-	1	1	-	-	1
		F	5	5	-	2	1	-	-	-	1	1	-	-	-
54b	Others	T	12	12	-	-	-	-	-	-	-	-	-	-	-
		M	10	10	1	-	3	1	1	1	-	1	-	-	1
		F	2	2	-	-	-	-	-	-	-	-	-	1	-
55	Cancer of other and unspeci- fied organs	T	23	23	-	-	-	-	-	-	-	-	-	-	-
		M	18	18	1	-	2	-	2	1	2	-	1	4	5
		F	5	5	1	1	-	-	-	1	1	1	-	-	-
55b	Bone (except jaw bone and accessory sinuses)	T	1	1	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
55e	Other and unspecified organs.	T	22	22	-	-	-	-	-	-	-	-	-	-	-
		M	17	17	1	-	2	-	2	1	2	-	1	4	4
		F	5	5	1	1	-	-	-	1	1	1	-	-	-
56	Nonmalignant tumors (in- cluding dermoid cysts) . . .	T	8	8	-	-	-	-	-	-	-	-	-	-	-
		M	4	4	-	-	1	-	-	2	-	1	1	-	-
		F	4	4	-	-	-	-	-	-	-	-	-	1	-
56b	Uterus	T	2	2	-	-	-	-	-	-	-	-	-	1	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	2	-	-	-	-	-	-	-	1	-	1	-
56d	Brain and other parts of the central nervous system . . .	T	6	6	-	-	-	-	-	-	-	-	-	-	-
		M	4	4	-	-	-	-	-	2	-	1	1	-	-
		F	2	2	-	-	1	-	-	-	-	-	-	-	1
57	Tumors of unspecified nature	T	8	8	-	-	-	-	-	-	-	-	-	-	-
		M	5	5	-	-	1	1	1	-	-	1	1	-	-
		F	3	3	-	-	1	-	-	-	-	1	1	-	-
57d	Brain and other parts of the central nervous system . . .	T	7	7	-	-	-	-	-	-	-	-	-	-	-
		M	4	4	-	-	1	1	1	-	-	-	1	-	-
		F	3	3	-	-	1	-	-	-	-	1	1	-	-
57e	Other and unspecified organs	T	1	1	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
III.	RHEUMATISM, DISEASES OF NUTRITION AND OF THE EN- DOCRINE GLANDS, OTHER GENERAL DISEASES AND AVITAMINOSES	T	51	51	-	-	-	-	-	-	-	-	-	-	-
		M	17	17	2	1	3	-	1	3	2	3	2	-	-
		F	34	34	3	-	3	3	3	2	2	4	3	5	4
58e	Other forms of acute rheuma- tic fever	T	1	1	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
61	Diabetes mellitus	T	48	48	-	-	-	-	-	-	-	-	-	-	-
		M	16	16	2	1	3	-	1	3	1	3	2	-	-
		F	32	32	3	-	2	2	3	2	2	4	3	5	4
63a	Simple goiter	T	1	1	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	1	-	-	-	-	-	-	-	-
65a	Addison's disease	T	1	1	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	1	-	-	-	-	-	-	-
IV.	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS . .	T	44	44	-	-	-	-	-	-	-	-	-	-	-
		M	27	27	-	-	1	2	2	3	3	3	3	4	4
		F	17	17	-	1	1	2	2	1	3	2	-	3	2
72b	Hemophilia	T	1	1	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
73a	Pernicious anemia	T	4	4	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	1	-	-
		F	3	3	-	1	-	-	1	-	1	-	-	-	-
74	Leukemias and aleukemias . .	T	38	38	-	-	-	-	-	-	-	-	-	-	-
		M	24	24	-	-	1	2	2	3	3	2	2	4	3
		F	14	14	-	-	1	2	1	1	2	2	-	3	-
74a	Leukemias	T	36	36	-	-	-	-	-	-	-	-	-	-	-
		M	23	23	-	-	1	2	2	2	3	2	2	4	3
		F	13	13	-	-	1	2	1	1	2	2	-	2	-

OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
52a	-	-	-	1	-	-	-	-	-	-	-	-	4	-	-	-	-	-
52b	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
53	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-
54	-	3	-	1	-	-	-	1	1	1	4	7	1	-	-	-	-	-
54a	-	-	-	-	-	-	-	-	-	1	1	4	1	1	-	-	-	-
54b	-	3	-	1	-	-	-	1	1	1	1	5	1	-	-	-	-	-
55	-	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-
55b	-	1	1	-	-	-	-	1	3	2	-	3	2	4	1	-	-	-
55e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56b	-	-	-	1	-	-	-	-	1	-	-	2	1	1	-	-	-	-
56d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57d	-	-	-	-	1	-	-	1	1	1	-	1	2	1	-	-	-	-
57e	-	-	-	1	-	-	-	1	-	1	-	1	-	-	-	-	-	-
III.	-	-	-	-	-	-	-	-	1	1	1	3	3	7	1	-	-	-
58e	-	-	-	-	-	-	-	-	-	-	-	-	13	8	3	-	-	-
61	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
63a	-	-	-	-	-	-	-	-	-	1	5	4	11	8	3	-	-	-
65a	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
IV.	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
72b	1	-	1	3	2	3	2	3	3	3	1	1	3	1	-	-	-	-
73a	1	-	2	1	1	3	-	-	2	2	1	1	-	-	-	-	-	-
74	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-
74a	-	-	1	3	2	3	2	3	3	2	1	1	2	1	-	-	-	-
	-	-	2	1	1	3	-	-	2	2	-	-	1	-	1	-	-	-
	-	-	1	2	2	3	2	3	3	2	1	1	2	1	-	-	-	-
	-	-	2	1	1	3	-	-	2	1	-	-	1	-	-	-	-	-

[illegible]

OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	
74b	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
75c	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
V.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VI.	-	-	-	-	-	1	-	-	-	4	5	9	5	11	4	-	-	-
80	-	-	-	-	-	1	-	1	2	1	4	7	10	15	13	2	-	-
80a	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
80b	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
83	-	-	-	-	-	-	-	-	-	3	3	7	5	10	4	1	-	-
83a	-	-	-	-	-	-	-	1	1	-	3	7	10	14	13	2	-	-
83b	-	-	-	-	-	-	-	1	1	-	2	6	3	9	4	1	-	-
83b	-	-	-	-	-	-	-	-	-	-	2	6	9	9	11	-	-	-
34d	-	-	-	-	-	-	-	-	-	-	1	1	1	5	2	2	-	-
85	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
87	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
87d	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-
87e	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
89	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
89a	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
89b	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
VII.	1	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
91a	-	-	-	-	-	1	-	-	5	6	18	49	54	46	29	1	-	-
91a	-	-	-	-	-	-	-	-	2	3	4	10	28	48	26	3	-	-
92	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
92a	-	-	-	-	-	-	-	1	1	1	4	-	2	3	2	-	-	-
92a	-	-	-	-	-	-	-	1	1	-	1	-	-	2	-	-	-	-
92b	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-
92d	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
92e	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
92e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-

Detailed Int. List No	AGE OF DECEDENTS (YEARS).														100 and over.	Unknown.	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.			80 to 89.
93	-	-	-	-	-	-	-	-	-	1	2	15	17	21	16	1	-
93a	-	-	-	-	-	-	-	-	-	-	3	3	14	29	16	-	-
93d	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-
93e	-	-	-	-	-	-	-	-	1	1	2	12	17	15	15	1	-
94a	-	-	-	-	-	-	-	-	-	-	3	3	12	27	16	1	-
95	-	-	-	-	-	-	-	-	-	-	1	3	1	5	-	-	-
95a	1	-	-	-	-	1	-	-	1	3	10	33	30	20	9	1	-
95b	-	-	-	-	-	-	-	-	-	-	-	4	10	14	6	-	-
95c	1	-	-	-	-	-	-	-	2	1	1	1	4	4	1	-	-
96	-	-	-	-	-	-	-	-	-	-	-	3	2	1	-	-	-
97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
100a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100b	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII.	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
104a	4	1	1	-	-	1	2	1	3	2	1	5	3	2	1	1	-
106	3	1	-	-	-	-	-	-	1	1	2	2	2	1	-	-	-
106b	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-
106c	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
107	-	-	1	-	-	-	-	-	-	2	-	-	2	1	2	-	-
108	3	1	1	-	-	1	1	-	-	-	1	-	1	1	-	1	-
109	1	1	-	-	1	-	-	-	1	-	1	1	1	2	-	-	-
109a	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
109b	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-

DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS
ACCORDING TO THE DETAILED INTERNATIONAL

Detailed Int. List No.	Table 15 CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
110b	Other and unspecified forms of pleurisy	T M F	1 1 1	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
112	Asthma	T M F	2 1 1	- - -	1 - -	- - -	- - 1	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -
114e	Other and unspecified diseases of the respiratory system	T M F	1 1 1	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
IX.	DISEASES OF THE DIGESTIVE SYSTEM	T M F	54 31 23	- 4 3	- 2 1	- 1 3	- 1 2	- 5 1	- 2 6	- 1 6	- 1 1	- 2 -	- 1 1	- 4 4	- 3 1
115	Diseases of the buccal cavity, pharynx, tonsils and adnexa	T M F	2 1 1	- - -	1 1 -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- 1 1	- 4 1
115b	Septic sore throat	T M F	1 1 1	- - -	- 1 -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
115c	Diseases of the pharynx and tonsils	T M F	1 1 1	- - -	- 1 -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
117	Ulcer of stomach or duodenum	T M F	7 6 1	- - -	- - -	- - -	- - 1	- 4 -	- - -	- - 1	- - -	- - -	- - -	- 1 -	- - -
117a	Stomach	T M F	2 2 1	- - -	- - -	- - -	- - 1	- - 2	- - -	- - -	- - -	- - -	- - -	- - -	- - -
117b	Duodenum	T M F	5 4 1	- - -	- - -	- - -	- - 1	- 2 -	- - -	- 1 -	- - -	- - -	- - -	- 1 -	- - -
119a	Diarrhea and enteritis (under 2 years of age)	T M F	2 1 1	- - -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
120	Diarrhea, enteritis and ulceration of the intestines (2 years of age and over)	T M F	5 3 2	- 1 -	- 1 -	- - -	- - -	- - 1	- - -	- 1 -	- - -	- - -	- - -	- - 1	- - -
120a	Diarrhea and enteritis	T M F	1 1 1	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
120b	Ulceration of the intestines (except duodenum)	T M F	4 2 2	- - -	- 1 -	- - -	- - -	- - 1	- - -	- 1 -	- - -	- - -	- - -	- - 1	- - -
121	Appendicitis	T M F	4 3 1	- 1 -	- 1 -	- - 1	- - -	- - -	- - -	- 1 -	- - -	- - -	- - -	- 1 -	- - -
122	Hernia and intestinal obstruction	T M F	8 4 4	- - -	- 1 1	- - -	- - -	- 2 1	- - -	- - -	- 1 -	- - -	- - -	- 1 -	- - -
122a	Hernia	T M F	4 1 3	1 - -	1 - -	- - -	- - -	- 1 1	- - -	- - -	- - -	- - -	- - -	- 1 -	- - -
122b	Intestinal obstruction	T M F	4 3 1	- - -	1 - -	- - -	- - -	- 1 -	- - -	- 1 -	- - -	- 1 -	- - -	- - -	- - -
123	Other diseases of the intestines	T M F	3 2 1	1 - -	- - -	- - -	- 1 -	- - -	- - -	- 1 -	- - -	- - -	- - -	- 1 -	- - -
124	Cirrhosis of the liver	T M F	13 7 6	- 1 -	- - 1	- 1 2	- - -	- 1 1	- - 1	- 1 -	- - -	- - -	- - 1	- 1 1	- 2 -
124a	With mention of alcoholism	T M F	3 3 3	- 1 -	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -	- - -
124b	Without mention of alcoholism	T M F	10 4 6	- - 1	- - 2	- - -	- 1 1	- - 1	- 1 -	- - -	- - -	- - -	- 1 1	- 1 1	- 2 -
125b	Other diseases of the liver	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -
126	Biliary calculi	T M F	3 1 2	- - 1	- 1 -	- - -	- - -	- - 1	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -
127b	Other diseases of the gall-bladder and biliary ducts	T M F	1 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -
128	Diseases of the pancreas (except diabetes mellitus)	T M F	4 3 1	- - -	- - -	- - -	- - -	- - -	- - 1	- 1 -	- 1 -	- 1 -	- - -	- - -	- - -

OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
110b																		
112																		
114e																		
IX.																		
115	1		1					1	4	6	5	4	5	4	1			
115b	1								1	4	4	4	3	4	1			
115c			1															
117									1									
117a											1		2	1				
117b									1			1	2					
119a	1										1							
120	1								2									
120a									1	1								
120b												1						
121									2	1								
122								1		1			1	1				
122a										1		2		1	1			
122b												2		1		1		
123										1			1	1		1		
124									1	1				1				
124a									1	2	3	1	1	1				
124b										1		1	1					
125b									1	2	3		1					
126													1					
127b											1	1	1					
128										1	2							

Detailed Int. List No.	Table 15	CAUSE OF DEATH.	SEX.	Total.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL											
					MONTHS.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
157e	Congenital malformations of the heart	T	10													
		M	6	2	1		1			1				1		
		F	4			1									1	1
157f	Other congenital malformations of the cardiovascular system	T	1													
		M	1								1					
		F	1													
157g	Congenital malformations of the digestive system	T	18													
		M	14	1	1	1		2	1		2	1	2	3		
		F	4		2		1									
157h	Congenital malformations of genito-urinary system	T	1													
		M	1													
		F	1				1									
157m	Other and unspecified congenital malformations	T	2													
		M	2						1			1				
		F	2													
XV.	DISEASES PECULIAR TO THE FIRST YEAR OF LIFE	T	37													
		M	21	2	1	1	2	2	4	3	3		1	1	1	1
		F	16			2	1	2	1	1		2	3	1	3	
158	Congenital debility (cause not stated)	T	1													
		M	1									1				
		F	1													
159	Premature birth (cause not stated)	T	26													
		M	16	1		1	2		4	3	2		1	1	1	1
		F	10				1	2	1	1		1	1	1	2	
160	Injury at birth	T	7													
		M	3		1			1			1					
		F	4			1										
160a	Intracranial or spinal hemorrhage	T	4													
		M	2		1						1					
		F	2			1							1			
160b	Other intracranial or spinal injuries	T	1													
		M	1											1		
		F	1													
160c	Other injuries at birth	T	2													
		M	1						1							
		F	1													
161	Other diseases peculiar to the first year of life	T	3													
		M	2	1				1								
		F	1			1										
161a	Asphyxia (cause not specified), atelectasis	T	2													
		M	2	1				1								
		F	2													
161c	Other specified diseases peculiar to the first year of life	T	1													
		M	1			1										
		F	1													
XVI.	SENILITY	T	1													
		M	1													
		F	1													
162b	Senility without mention of senile dementia	T	1													
		M	1													
		F	1					1								
XVII.	VIOLENT OR ACCIDENTAL DEATHS	T	102													
		M	73	6	3	5	4	3	7	11	13	14	3	2	2	
		F	29	2	1	1	1		3	1	7		6	5	2	
163,	Suicide (total)	T	15													
164		M	11	2	1		1		2		1	4				
		F	4						2				2			
163	Suicide by solid or liquid poisons or by poisonous gases	T	3													
		M	2				1					1				
		F	1											1		
163b	Barbituric acid and derivatives	T	1													
		M	1									1				
		F	1													
163g	Other solid or liquid poisons	T	1													
		M	1													
		F	1													
163h	Illuminating gas	T	1												1	
		M	1													
		F	1													
164	Suicide by other means	T	12													
		M	9	2	1							1	3			
		F	3						2					1		
164a	Suicide by hanging or strangulation	T	3													
		M	2	1								1				
		F	1											1		
164b	Suicide by drowning	T	4													
		M	2									1	1			
		F	2						2		1					

OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

AGE OF DECEDENTS (YEARS).

Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
157e	5						1											
157f	2					1	1											
157g							1											
157h	11	1	1															
157m	4																	
	1																	
XV.	2																	
	21																	
158	16																	
159	1																	
160	16																	
	10																	
160a	3																	
	4																	
160b	2																	
	2																	
160c	1																	
	1																	
161	1																	
	2																	
161a	1																	
	2																	
161c																		
XVI.	1																	
162b															1			
XVII.															1			
163,	1	2	1			1	1	8	24	4	11	9	7	6	1			
164						3	1		1	3	3	3	2	5	5			
								1	3		1	3		1				
163										2	1	1						
									1									
163b											1							
												1						
163g																		
163h									1		1							
164								1	2			2	2	1				
164a									1			1						
164b										1								
												2						
										1		1						

OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
164e	-	-	-	-	-	-	-	1	-	-	1	-	1	1	-	-	-	-
164f	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
165- 168	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-
166	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
168	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
169- 198	-	1	1	-	-	1	1	6	20	4	10	6	5	4	1	-	-	-
169	1	2	-	-	-	3	1	-	1	1	2	2	2	5	5	5	-	-
170	-	-	-	-	-	-	-	1	2	-	-	1	-	-	-	-	-	-
170c	1	-	1	-	-	3	-	5	12	2	4	1	3	1	2	1	-	-
170d	1	-	1	-	-	3	-	5	11	2	4	1	3	2	1	2	-	-
170d	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
172	-	-	-	-	-	-	-	-	1	-	2	-	1	1	-	-	-	-
172a	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-
172b	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
173	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-
181	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
183	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
184	-	-	-	-	-	-	1	-	3	-	-	-	1	1	-	-	-	-
184	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
186a	-	-	-	-	-	-	-	-	-	1	2	4	-	-	-	-	-	-
195	-	-	-	-	-	-	-	-	-	-	1	1	-	3	3	-	-	-
195d	-	1	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-
195e	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
XVIII.	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-

Detailed Int. List No.	Table 16 CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	All Causes.	T	641	53	66	54	43	65	51	79	69	65	36	29	31
		M	413	35	38	39	32	39	30	52	37	46	24	19	22
		F	228	18	28	15	11	26	21	27	32	19	12	10	9
I.	INFECTIOUS AND PARASITIC DISEASES	T	17	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	1	1	-	2	2	2	-	-	-	1	-	1
		F	7	-	-	1	-	1	-	1	2	-	-	-	1
6	Cerebrospinal (meningococcus) meningitis	T	1	-	-	-	-	-	-	-	-	-	1	-	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-
13-22	Tuberculosis (total)	T	10	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	1	1	-	1	2	1	-	-	-	-	-	1
		F	3	-	-	1	-	1	-	1	-	-	-	-	-
13b	Tuberculosis of the respiratory system (including the bronchial and mediastinal lymph nodes) without mention of occupational diseases of the lungs	T	8	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	1	1	-	1	2	1	-	-	-	-	-	1
		F	1	-	-	1	-	-	-	-	-	-	-	-	-
14	Tuberculosis of the meninges and central nervous system	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	1	-	-	-	-	-
30	Syphilis	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-
30c	Other syphilis of the central nervous system	T	1	-	-	-	-	-	-	-	-	-	1	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
30g	Other and unspecified forms of syphilis	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
37a	Acute infectious encephalitis (lethargic)	T	1	-	-	-	-	-	-	-	-	-	1	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
38	Other diseases due to filtrable viruses	T	2	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
38c	Herpes zoster	T	1	-	-	-	-	-	-	-	-	-	-	-	1
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1
38e	Chickenpox	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
44b	Lymphogranulomatosis (Hodgkin's disease)	T	1	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
II.	CANCERS AND OTHER TUMORS	T	57	-	-	-	-	-	-	2	2	1	2	-	-
		M	24	1	8	2	3	3	-	2	2	1	2	-	-
		F	33	2	3	1	1	3	5	5	4	3	2	2	2
45-55	Cancer and other malignant tumors	T	56	-	-	-	-	-	-	-	-	-	-	-	-
		M	23	1	8	2	3	3	-	1	2	1	2	-	-
		F	33	2	3	1	1	3	5	5	4	3	2	2	2
46	Cancer of the digestive organs and peritoneum	T	21	-	-	-	-	-	-	-	-	-	-	-	-
		M	12	-	5	1	2	-	-	-	2	1	1	-	-
		F	9	-	2	1	-	1	-	2	-	-	-	1	2
46b	Stomach	T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	2	1	-	-	-	-	-	1	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	-	-	1
46d	Rectum and anus	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	1	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-
46e	Intestines (except duodenum and rectum)	T	10	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	1	-	2	-	-	-	1	-	1	-	-
		F	5	-	1	1	-	1	-	-	-	-	-	1	1
46g	Pancreas	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-
47d	Cancer of the lung	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-
48	Cancer of the uterus	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	1	-	2	-	-	1	-	-
48a	Cervix	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
48b	Other and unspecified sites	T	1	-	-	-	-	-	-	-	-	-	1	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

AGE OF DECEDENTS (YEARS).																		
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
I.	12	5	3	1	1	-	6	20	41	42	70	112	125	135	59	9	-	-
6	8	3	2	1	1	-	3	16	37	33	56	88	73	68	23	1	-	-
13-22	4	2	1	-	-	-	-	4	4	9	14	24	52	67	36	8	-	-
13b	-	1	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
30c	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
30g	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37a	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
38	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
38c	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
38e	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
44b	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
II.	-	-	-	-	-	-	-	-	1	-	2	6	5	4	5	1	-	-
45-55	-	-	-	-	-	-	-	-	1	1	5	5	11	10	-	1	-	-
46	-	-	-	-	-	-	-	-	-	1	5	5	11	10	5	1	-	-
46b	-	-	-	-	-	-	-	-	-	1	1	3	3	3	1	-	-	-
46d	-	-	-	-	-	-	-	-	-	1	1	-	2	1	-	-	-	-
46e	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
46g	-	-	-	-	-	-	-	-	-	-	-	2	2	3	1	-	-	-
47d	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
48	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
48a	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-
48b	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

Detailed Int. List No.	Table 16 CAUSE OF DEATH.	SEX	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
49a	Cancer of the ovary . . .	T M F	4 4 4	- - -	- 1 -	- - -	- - -	- - -	- - 1	- - 1	- - 1	- - -	- - 1	- - -	- - -
50	Cancer of the breast . . .	T M F	4 4 4	- 1 -	- - -	- - -	- - -	- - 2	- - 1	- - 1	- - 1	- - -	- - 1	- - -	- - -
51b	Cancer of the prostate . . .	T M F	5 5 5	- 1 -	- 1 -	- - -	- 1 -	- 1 -	- - 1	- - 1	- - -	- - -	- - -	- - -	- - -
52	Cancer of the urinary organs (male and female) . . .	T M F	3 1 2	- - -	- - -	- - -	- - -	- - 1	- - 1	- - -	- - 1	- - -	- 1 -	- 1 -	- - -
52a	Kidney	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- 1 -	- - -	- - -
52b	Bladder	T M F	2 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- 1 -	- - 1	- - -
53	Cancer of the skin (except vulva and scrotum) . . .	T M F	1 1 1	- - -	- - -	- - -	- 1 -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -
55	Cancer of other and unспе- cified organs	T M F	12 4 8	- - 1	- 2 -	- 1 -	- - -	- 1 1	- - 1	- - 1	- - 1	- 2 -	- 1 -	- 1 -	- - -
55b	Bone (except jaw bone and accessory sinuses) . . .	T M F	2 1 1	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -
55c	Thyroid gland	T M F	2 1 1	- - 1	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
55e	Other and unspecified organs	T M F	8 2 6	- - -	- - -	- 1 -	- - -	- 1 1	- - 1	- - 1	- 2 -	- - -	- - 1	- - -	- - -
57d	Tumor of brain and other parts of the central nervous system	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- 1 -	- - -
III.	RHEUMATISM, DISEASES OF NUTRITION AND OF THE EN- DOCRINE GLANDS, OTHER GENERAL DISEASES, AND AVITAMINOSES	T M F	7 5 2	- - -	- - -	- - -	- 2 -	- - -	- - -	- 1 -	- 1 -	- 1 1	- - -	- 1 -	- - -
61	Diabetes mellitus	T M F	5 4 1	- - -	- - -	- - -	- 1 -	- - -	- - -	- - 1	- - -	- - 1	- 1 -	- 1 -	- - -
63d	Other diseases of the thyroid glands	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -
66b	Other general diseases . . .	T M F	1 1 1	- - -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- 1 -	- - -	- - -	- - -
IV.	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS . .	T M F	2 2 1	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
74a	Leukemias	T M F	2 2 2	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
V.	CHRONIC POISONING AND IN- TOXICATION	T M F	2 2 2	- - -	- - -	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
77	Alcoholism (ethyism) . . .	T M F	2 2 2	- - -	- - -	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
77c	Acute alcoholism	T M F	1 1 1	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
77d	Chronic alcoholism	T M F	1 1 1	- - -	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
VI.	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	T M F	58 28 30	- 2 -	- 2 3	- 3 1	- 1 -	- 2 1	- 1 2	- 6 6	- 4 3	- 4 8	- 3 1	- 2 1	- - 1
82	Diseases of the spinal cord (ex- cept locomotor-ataxia and disseminated sclerosis)	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -
83	Intracranial lesions of vascu- lar origin	T M F	56 28 28	- 1 2	- 2 3	- 3 1	- 1 1	- 2 1	- 1 2	- 6 5	- 4 3	- 4 7	- 3 1	- 2 1	- - -

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																100 and over.	Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.		
49a	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	
50	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-	
51b	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	-	
52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
52a	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	
52b	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
53	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	
55	-	-	-	-	-	-	-	-	1	-	-	1	1	-	1	-	-	
55b	-	-	-	-	-	-	-	-	-	-	-	3	2	2	-	1	-	
55c	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
55e	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	
57d	-	-	-	-	-	-	-	-	-	-	-	3	1	1	-	1	-	
III.	-	-	-	-	-	-	-	-	1	-	-	-	-	2	2	-	-	
61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
63d	-	-	-	-	-	-	-	-	-	-	-	1	2	2	-	-	-	
66b	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	
IV.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
74a	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	
V.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
77c	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
77d	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
VI.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
82	-	-	1	-	-	-	1	-	1	1	3	4	5	7	6	1	-	
83	-	-	-	-	-	-	-	-	1	1	2	1	3	11	9	1	-	
	-	-	1	-	-	-	-	-	1	1	3	4	5	7	6	-	-	
	-	-	-	-	-	-	-	-	1	1	2	1	3	11	8	1	-	

Detailed Int. List No.	Table 16 CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL												
			Total	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
83a	Cerebral hemorrhage or effusion (excluding birth injuries)	T	50	-	-	-	-	-	-	-	-	-	-	-	-
		M	25	1	2	3	-	2	1	4	4	3	3	2	-
		F	25	-	3	-	1	1	2	5	3	7	1	1	-
83b	Cerebral embolism and thrombosis	T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	2	-	1	-	-	-
		F	3	2	-	1	-	-	-	-	-	-	-	-	-
89a	Otitis and other diseases of the ear	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-
VII.	DISEASES OF THE CIRCULATORY SYSTEM	T	204	-	-	-	-	-	-	-	-	-	-	-	-
		M	129	12	9	12	10	13	7	18	11	18	7	5	7
		F	75	8	9	5	5	11	5	9	11	3	3	4	2
92	Chronic affections of the valves and endocardium	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	1	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-
92b	Diseases of the mitral valve (whether or not specified as rheumatic)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
92c	Diseases of other and unspecified valves and chronic endocarditis, specified as rheumatic	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
92d	Diseases of other and unspecified valves and chronic endocarditis, not specified as rheumatic	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-
93	Diseases of the myocardium	T	68	-	-	-	-	-	-	-	-	-	-	-	-
		M	34	2	2	5	2	3	-	5	5	4	2	3	1
		F	34	6	2	2	4	3	2	3	5	3	-	3	1
93a	Acute myocarditis (except rheumatic)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	1	-	-	-	-	-	-	-	-	-
93d	Chronic myocarditis and myocardial degeneration, not specified as rheumatic	T	60	-	-	-	-	-	-	-	-	-	-	-	-
		M	32	2	2	5	2	3	-	4	4	4	2	3	1
		F	28	6	2	-	3	2	2	3	5	2	-	3	-
93e	Other myocarditis (not specified as acute, chronic or rheumatic)	T	7	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	1	1	-	-	-	-
		F	5	-	-	1	1	1	-	-	-	1	-	-	1
94	Diseases of the coronary arteries and angina pectoris	T	101	-	-	-	-	-	-	-	-	-	-	-	-
		M	73	9	5	3	4	7	6	11	5	13	4	2	4
		F	28	1	4	3	1	6	3	4	3	-	2	1	-
94a	Diseases of the coronary arteries	T	100	-	-	-	-	-	-	-	-	-	-	-	-
		M	73	9	5	3	4	7	6	11	5	13	4	2	4
		F	27	1	4	3	1	6	2	4	3	-	2	1	-
94b	Angina pectoris	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-
95	Other diseases of the heart	T	22	-	-	-	-	-	-	-	-	-	-	-	-
		M	16	1	1	4	2	3	1	1	-	1	1	-	1
		F	6	1	2	-	-	1	-	1	1	-	-	-	-
95a	Functional diseases of the heart (without mention of organic lesion)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
95b	Other diseases of the heart specified as rheumatic	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	1	1	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	-	1	-	-	-	-
95c	Other diseases of the heart, not specified as rheumatic	T	17	-	-	-	-	-	-	-	-	-	-	-	-
		M	13	1	1	3	1	3	1	1	-	1	1	-	-
		F	4	1	2	-	-	-	-	1	-	-	-	-	-
96	Aneurysm (except of heart and aorta)	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	1	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
97	Arteriosclerosis (except coronary or renal sclerosis)	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	-	1	-	-	-	-	-	2	-	1	1	-
99	Other diseases of the arteries	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
102	High blood pressure (idiopathic)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
103	Other diseases of the circulatory system	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-
VIII.	DISEASES OF THE RESPIRATORY SYSTEM	T	29	-	-	-	-	-	-	-	-	-	-	-	-
		M	17	2	3	2	-	3	-	1	-	1	1	-	4
		F	12	-	5	-	-	1	-	1	2	2	1	-	-

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. Last No.	AGE OF DECEDENTS (YEARS).															100 and over.	Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	
83a	-	-	-	1	-	-	-	-	1	1	3	4	5	5	5	-	-
83b	-	-	-	-	-	-	-	-	1	1	2	1	3	10	7	-	-
89a	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-
VII.	-	-	-	-	-	-	1	-	1	1	11	40	35	29	4	-	-
92	-	-	-	-	-	-	-	1	1	8	2	6	20	25	17	3	-
92b	-	-	-	-	-	-	-	-	1	1	1	-	-	1	-	-	-
92c	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
92d	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
93	-	-	-	-	-	-	-	-	-	1	1	10	10	11	1	-	-
93a	-	-	-	-	-	-	-	-	-	-	2	2	10	9	11	2	-
93d	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
93e	-	-	-	-	-	-	-	-	-	1	1	9	10	10	1	-	-
94	-	-	-	-	-	-	-	-	-	-	1	1	8	7	10	2	-
94a	-	-	-	-	-	-	-	-	1	5	9	23	19	14	3	-	-
94b	-	-	-	-	-	-	-	-	1	5	9	23	19	14	3	-	-
95	-	-	-	-	-	-	-	1	1	1	6	4	3	3	-	-	-
95a	-	-	-	-	-	-	-	-	1	1	-	1	-	2	-	-	-
95b	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
95c	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-
96	-	-	-	-	-	-	-	1	1	1	-	3	4	3	2	-	-
97	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
99	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	-
102	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
103	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
VIII.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	1	1	1	-	-	-	-	1	1	2	1	3	-	4	3	1	-

Detailed Int. List No.	Table 16 CAUSE OF DEATH.	SEX.	Total.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL											
				MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
106	Bronchitis	T	3	-	-	-	-	-	-	-	1	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
106a	Acute	T	2	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-
106b	Chronic	T	1	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
107	Bronchopneumonia (including capillary bronchitis)	T	10	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	1	-	2	-	-	-	1	-	-	1
		F	5	-	2	-	-	-	-	-	1	2	-	-	-
108	Lobar pneumonia	T	7	-	-	-	-	-	-	-	1	-	-	-	-
		M	5	1	2	1	-	-	-	-	-	-	-	-	1
		F	2	-	2	-	-	-	-	-	-	-	-	-	-
109b	Pneumonia, all others un- specified	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	1	-	-	-	-	-	-	-	-	1	-	1
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
111	Hemorrhagic infarction, throm- bosis, edema and chronic congestion of the lungs	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	3	-	1	-	-	-	-	-	-	-	1	-	-
111a	Hemorrhagic infarction and thrombosis of the lungs	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
111b	Acute edema of the lungs	T	2	-	-	-	-	-	-	-	-	-	1	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	1	-	-	1	-	-	-	-	-	-	-
112	Asthma	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-
114e	Other and unspecified dis- eases of the respiratory system	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
IX.	DISEASES OF THE DIGESTIVE SYSTEM	T	19	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	1	-	-	-	1	-	1	1	1	-	-	-
		F	13	2	2	4	-	2	1	-	1	-	-	1	-
117	Ulcer of stomach or duodenum	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	1	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
117a	Stomach	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
117b	Duodenum	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
118	Other diseases of the stomach (except cancer)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-
120a	Diarrhea and enteritis	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	1	-	1	-	-	-	-	-	-	-
121	Appendicitis	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
122	Hernia and intestinal obstruc- tion	T	5	-	-	-	-	-	-	-	-	-	-	1	-
		M	2	-	-	-	-	1	-	-	1	-	-	-	-
		F	3	1	-	2	-	-	-	-	-	-	-	-	-
122a	Hernia	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	1	-	1	-	-	-	-	-	-	-	-	-
122b	Intestinal obstruction	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	1	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
124b	Cirrhosis of the liver without mention of alcoholism	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	3	1	1	1	-	-	-	-	-	-	-	-	-
126	Biliary calculi	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
127b	Other diseases of the gall- bladder and biliary ducts	T	2	-	-	-	-	-	-	1	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	-	-	1	-	-	-
129	Peritonitis (cause not stated)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
X.	DISEASES OF THE GENITO- URINARY SYSTEM	T	15	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	2	-	1	-	-	-	-	-	-	2	1	-
		F	8	1	-	1	1	1	1	2	-	1	1	-	-

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	
106																		
106a									1			1		1				
106b									1				1					
107																		
108	1	1	1							1		1		1	1		1	
108b								1		1	1	1		1				
109b																		
111														2	1			
111a												1	1	1	1			
111b												1	1					
112														1	1			
114e			1						1									
IX.	1																	
117										2	1	1	2	4	1			
117a											1			1				
117b														1				
118											1							
120a													1					
121														1	1			
122										1								
122a	1											1	1	1				
122b												1		1				
124b	1											1	1					
126										1	1		1					
127b														1				
129													1	1	1			
X.										1	2		2	1	1			
													2	5	3			

Detailed Int. List No.	Table 16 CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
130	Acute nephritis	T M F	1 1 3	- - -	- - -	1 - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
131	Chronic nephritis	T M F	10 3 7	- - 1	- - 1	- - -	- 1 1	- 1 2	- - -	- - 1	- - 1	- - 1	- - -	- - -	- - -
131a	Chronic interstitial nephritis and arteriosclerotic kidney	T M F	7 2 5	- 1 -	- 1 -	- - -	- - 1	- 1 1	- - 2	- - -	- - 1	- - 1	- - -	- - -	- - -
131b	Other chronic nephritis	T M F	3 1 2	- 1 -	- 1 -	- - -	- - -	- - 1	- - -	- - 1	- - -	- - -	- - -	- - -	- - -
132	Nephritis unspecified (10 years of age and over)	T M F	1 1 1	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -
133	Other diseases of the kidneys and ureters (except diseases associated with pregnancy childbirth or the puerpe- rium)	T M F	3 2 1	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - 2	- - -	- - -	- - -	- - -
133a	Pyelitis, pyelonephritis and pyelocystitis	T M F	2 2 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - 2	- - -	- - -	- - -	- - -
133b	Others	T M F	1 1 1	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
XI.	DISEASES OF PREGNANCY, CHILD BIRTH, AND THE PUERPERIUM	T M F	1 1 1	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
144a	Eclampsia of pregnancy	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - 1	- - -
XII.	DISEASES OF THE SKIN AND CELLULAR TISSUE	T M F	1 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - 1	- - -
152	Phlegmon and acute abscess	T M F	1 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -
XIII.	DISEASES OF THE BONES AND ORGANS OF MOVEMENT	T M F	1 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -
XIV.	CONGENITAL MALFORMATIONS	T M F	4 4 1	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - 2	- - -
157	Congenital malformations (stillbirths not included)	T M F	4 4 1	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - 2	- - -
157a	Congenital hydrocephalus	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - 1	- - -
157e	Congenital malformations of the heart	T M F	1 1 1	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
157g	Congenital malformations of the digestive system	T M F	2 2 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - 1	- - -
XV.	DISEASES PECULIAR TO THE FIRST YEAR OF LIFE	T M F	3 2 1	- - -	- 2 -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -
159	Premature birth (cause not stated)	T M F	1 1 1	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
160a	Intracranial or spinal hem- orrhage	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -
161a	Asphyxia (cause not speci- fied), atelectasis	T M F	1 1 1	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
XVI.	SENILITY	T M F	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
XVII.	VIOLENT OR ACCIDENTAL DEATHS	T M F	109 94 15	- 2 -	- 4 1	- 6 -	- 7 1	- 8 2	- 13 2	- 19 2	- 11 3	- 10 -	- 5 3	- 7 1	- 2 -
163, 164	Suicide (total)	T M F	5 5 5	- - -	- - -	- 1 1	- 1 1	- - -	- - 2	- - 2	- 2 3	- - 1	- - -	- - -	- - -

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	
130										1								
131													1	1	1			
131a														5	2			
131b													1	3	2			
132													1	2				
133											2				1			
133a											2							
133b																		
XI.								1							1			
144a																		
XII.								1										
152															1			
XIII.															1			
XIV.	4																	
157	4																	
157a	1																	
157e	1																	
157g	2																	
XV.	2																	
159	1																	
160a																		
161a	1																	
XVI.	1																	
XVII.		1	1				3	11	25	14	16	7	9	4	3			
163,							2	3		2	2		2	2	2			
164								1	1	1		2						

Detailed Int. List No.	Table 16 CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
163m	Suicide by motor-vehicle exhaust gas	T	1	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
164	Suicide by other means	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	1	-	-	-	2	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
164a	Suicide by hanging or strangulation	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
164b	Suicide by drowning	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
164c	Suicide by firearms and explosives	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
164f	Suicide by crushing	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
165-168	Homicide	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
169-198	Accidental deaths	T	104	-	-	-	-	-	-	-	-	-	-	-	-
		M	89	2	4	5	6	8	13	17	11	9	5	7	2
		F	15	-	1	-	1	2	2	2	3	-	3	1	-
169	Railway accidents (except collisions with motor vehicles)	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	1	-	-	-	-	1	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-
170	Motor vehicle accidents	T	33	-	-	-	-	-	-	-	-	-	-	-	-
		M	27	2	-	-	3	2	4	5	3	4	2	2	-
		F	6	-	-	-	1	1	-	-	1	-	3	-	-
170a	Collisions between automobiles and trains	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-
170c	Automobile accidents (except collisions with trains or streetcars)	T	31	-	-	-	-	-	-	-	-	-	-	-	-
		M	26	2	-	-	3	2	4	4	3	4	2	2	-
		F	5	-	-	-	1	1	-	-	-	-	3	-	-
170d	Motor cycle accidents (except collisions with automobiles)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
171a	Streetcar accidents (except collisions with trains or motor vehicles)	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
172a	Accidental drowning from water transports	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
173	Air-transport accidents	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	1	1	-	-	-	-	1	1	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-
176	Other accidents involving machinery	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	2	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-
178	Accidental absorption of poisonous gas	T	2	-	-	1	1	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-
178a	Illuminating gas	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
178c	Other carbon monoxide gas	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
179z	Other and unspecified substances	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-
181	Accidental burns (except conflagration)	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	1	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-
183	Accidental drowning (excepting water-transport accidents)	T	16	-	-	-	-	-	-	-	-	-	-	-	-
		M	16	-	-	-	-	2	2	10	2	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
184	Accidental injury by firearms	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	1	1	-	-	2	1	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-
186a	Accidental injury by fall	T	12	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	-	1	-	-	1	1	1	-	2	-	1	1
		F	4	-	-	-	-	-	1	1	1	-	-	1	-

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	
163m										1								
164								1	1			2						
164a												1						
164b												1						
164c								1										
164f									1									
165- 168																		
169- 198		1	1				3 2	10	24 3	13 2	16 2	5	9 2	4 2	3 2			
169							1		1									
170			1				1 1		5 1	6	7 1	1 1	3 1	2	1 1			
170a												1						
170c			1				1		4	6	7	1	3	2	1			
170d							1		1		1		1		1			
171a								1										
172a											1							
173									3				1					
176								1	1									
178										1	1							
178a											1							
178c										1								
179z																		
181									1			1						
183		1					1	4	2	2	3	1	2					
184									4		1							
186a								2		2	2			1	1			

Detailed Int. List No.	Table 16	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS ACCORDING TO THE DETAILED INTERNATIONAL												
			Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
188	Injury by animals (not specified as venomous or occurring in the course of agricultural and forestry operations)	T M F	1 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -
190	Excessive cold	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -
191	Excessive heat	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -
193	Accidents due to electric currents	T M F	1 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -
195e	Other accidents	T M F	19 16 3	- - -	- 2 1	- 2 -	- 2 -	- 2 1	- 1 1	- - -	- 2 2	- 2 1	- 1 2	- - -	- - -
XVIII.	ILL-DEFINED AND UNKNOWN CAUSES	T M F	113 83 30	- 12 3	- 8 5	- 11 2	- 5 2	- 7 3	- 6 3	- 4 3	- 8 4	- 9 1	- 3 1	- 4 1	- 6 2
199	Sudden death	T M F	1 1 1	- - -	- - -	- - -	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -
200	Ill-defined and unknown causes	T M F	112 82 30	- 12 3	- 8 5	- 11 2	- 5 2	- 7 3	- 5 3	- 4 3	- 8 4	- 9 1	- 3 1	- 4 1	- 6 2
200a	Ill-defined	T M F	19 16 3	- 2 1	- 2 1	- 2 -	- 3 -	- 1 -	- - -	- 2 -	- 2 -	- 1 -	- 1 -	- - -	- - -
200c	Unknown or unspecified cause	T M F	93 66 27	- 10 2	- 6 4	- 9 2	- 2 2	- 6 3	- 5 3	- 2 3	- 6 3	- 8 1	- 2 1	- 4 1	- 6 -

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1948.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
188	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
190	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
191	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
193	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
195e	-	-	-	-	-	-	-	2	7	1	1	1	3	1	-	-	-	-
XVIII.	1	-	-	-	1	-	-	3	7	5	17	23	12	13	1	-	-	-
199	2	1	-	-	-	-	-	-	-	1	-	7	8	7	2	2	-	-
200	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
200a	1	-	-	-	1	-	-	3	7	5	17	22	12	13	1	-	-	-
200a	2	1	-	-	-	-	-	-	-	1	-	7	8	7	2	2	-	-
200c	-	-	-	-	-	-	-	-	-	3	4	4	3	2	-	-	-	-
200c	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-
200c	1	-	-	-	1	-	-	3	7	2	13	18	9	11	1	-	-	-
200c	2	1	-	-	-	-	-	-	-	1	-	6	8	7	-	2	-	-

Abridged Int. List No.	Table 17 CAUSE OF DEATH. ¹	DEATHS FROM					
		THE STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.
	All Causes. ²	52,315	561	1,480	4,431	87	6,226
(1)	Typhoid and paratyphoid fevers (1, 2)	4	—	—	1	—	1
(1)	Scarlet-fever (8)	1	—	—	—	—	1
(4)	Whooping cough (9)	11	—	—	—	—	2
(5)	Diphtheria (10)	27	—	—	—	—	3
(6)	Tuberculosis of the respiratory system (13)	1,279	6	30	100	2	99
(7)	Tuberculosis of the meninges and central nervous system (14)	25	—	1	—	—	5
(7)	All other forms of tuberculosis (15-22)	57	—	—	7	—	6
(8)	Malaria (28)	2	—	—	—	—	—
(9)	Syphilis (30)	161	6	2	17	1	19
(10)	Influenza (33)	56	2	3	7	—	7
(11)	Smallpox (34)	—	—	—	—	—	—
(12)	Measles (35)	18	1	1	1	—	2
(14)	Cerebrospinal (meningococcus) meningitis (6)	16	—	—	3	—	1
(14)	Erysipelas (11)	1	—	—	—	—	—
(14)	Acute poliomyelitis and acute poliomyelitis (36)	5	—	—	1	—	2
(15)	Cancer and other malignant tumors (45-55)	8,465	84	255	676	15	1,083
(17)	Chronic rheumatism and gout (59, 60)	41	—	2	5	—	4
(18)	Diabetes mellitus (61)	1,718	23	66	178	2	208
(19)	Chronic or acute alcoholism (77)	126	4	2	6	—	13
(20)	Acute rheumatic fever (58)	14	—	—	—	—	3
(21)	Meningitis, streptococcus, etc. (81a)	21	—	2	—	—	5
(21)	Acute cerebrospinal meningitis (81b)	4	—	—	—	—	—
(21)	Pneumococcus meningitis (81c)	17	—	—	—	—	2
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	4,892	74	127	446	10	618
(24)	Acute endocarditis (91)	37	—	—	5	—	5
(24)	Diseases of the coronary arteries and angina pectoris (94)	—	—	—	—	—	—
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	6,780	75	183	524	8	851
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	460	1	6	28	1	53
(25)	Arteriosclerosis (97)	13,553	130	374	1,277	24	1,589
(26)	Bronchitis (106)	787	7	31	58	8	105
(27)	Bronchopneumonia (including capillary bronchitis) (107)	88	1	1	7	—	10
(27)	Lobar pneumonia (108)	1,249	14	18	119	—	133
(27)	Pneumonia (unspecified) (109)	494	3	18	21	—	39
(28)	Other diseases of the respiratory system (104, 105, 110-114)	132	1	1	9	—	19
(29)	Diarrhea and enteritis (under 2 years of age) (119)	276	6	4	28	—	41
(30)	Appendicitis (121)	98	3	1	9	1	5
(31)	Cirrhosis of the liver (124)	107	—	4	11	—	7
(32)	Diseases of the stomach (117, 118)	752	5	18	46	1	84
(32)	Hernia, intestinal obstruction (122)	320	5	7	27	—	35
(33)	Nephritis (130-132)	308	2	15	34	—	28
(34)	Other diseases of the urinary and genital systems (133-139)	1,867	32	79	169	2	263
(35)	Puerperal infection (140, 147)	412	9	5	32	—	40
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	21	—	—	1	—	3
(38)	Congenital malformations (157)	53	—	1	5	—	3
(38)	Congenital debility (158)	561	5	19	44	—	64
(38)	Premature birth (159)	20	1	—	1	—	—
(39)	Senility (162)	1,071	10	30	80	4	96
(40)	Suicide (163, 164)	42	2	2	4	—	5
(41)	Homicide (165-168)	478	4	17	27	—	53
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	53	—	—	5	—	6
(43)	Railroad and automobile collisions (170a)	2,674	20	89	197	4	304
(43)	Street car and automobile collisions (170b)	2	—	1	—	—	—
(43)	Automobile accidents and injuries (170c)	1	—	—	—	—	—
(43)	Railroad accidents and injuries (169)	456	4	18	34	—	46
(43)	Street car and other road-transport accidents (171)	38	—	—	1	—	5
(43)	Burns (conflagration excepted) (181)	18	—	1	2	—	—
(43)	Accidental drowning (172a, 183)	89	1	—	10	1	13
(43)	Accidental injury by fall (186a)	172	4	5	14	2	19
(43)	All others	1,289	7	48	80	—	147
(43)	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	609	4	16	56	1	74
(44)	Cause of death not specified or ill-defined (199, 200)	2,508	21	61	196	4	289
		153	4	4	19	—	12

¹The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY: 1948.

Abridged Int. List No.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
(1)	644	3,819	821	11,141	45	3,886	2,255	10,998	5,921
(3)	-	-	-	-	-	-	-	1	1
(4)	-	-	-	2	-	-	1	5	1
(5)	-	-	-	6	-	-	-	16	2
(6)	9	85	17	212	2	72	40	468	137
(7)	-	2	1	6	1	2	2	5	-
(7)	-	4	-	10	-	4	3	18	5
(8)	-	-	-	1	-	-	-	1	-
(9)	2	9	4	22	-	9	9	43	18
(10)	2	6	1	12	-	1	-	8	7
(11)	-	-	-	-	-	-	-	-	-
(12)	-	-	-	6	-	1	-	5	1
(14)	-	1	-	1	-	2	2	6	-
(14)	-	-	-	-	-	-	-	1	-
(14)	-	-	-	1	-	-	-	-	1
(15)	96	613	112	1,826	3	643	378	1,759	922
(17)	-	3	-	13	-	6	2	3	3
(18)	19	104	19	353	-	124	82	336	204
(19)	-	6	2	14	-	5	2	67	5
(20)	-	-	-	3	-	1	-	4	3
(21)	-	-	-	5	-	1	1	6	1
(21)	-	-	-	2	-	-	-	-	2
(21)	-	4	-	2	-	3	1	4	1
(22)	71	299	75	1,115	4	414	231	909	499
(24)	1	3	-	6	-	1	2	7	7
(24)	95	682	113	1,445	9	537	363	1,106	789
(24)	5	33	5	109	1	38	15	115	50
(24)	140	977	215	2,802	12	950	514	2,942	1,607
(25)	10	54	13	215	-	78	37	105	66
(26)	1	8	1	27	-	8	5	12	7
(27)	18	74	7	262	-	103	35	335	131
(27)	2	34	6	101	1	26	17	161	65
(27)	2	6	4	32	-	11	11	32	4
(28)	3	10	6	50	1	26	11	57	33
(29)	-	5	-	15	-	3	2	38	16
(30)	1	6	3	25	1	9	4	21	15
(31)	10	45	14	162	-	50	36	202	79
(32)	4	24	8	70	-	15	22	65	38
(32)	6	22	5	62	-	19	14	78	23
(33)	27	141	29	391	2	133	89	281	229
(34)	6	35	4	86	-	27	17	101	50
(35)	-	3	1	6	1	1	-	4	1
(36)	1	4	2	7	1	1	2	15	11
(38)	6	48	13	146	-	34	24	97	61
(38)	-	4	-	2	-	-	2	7	3
(38)	8	74	21	216	-	80	32	293	127
(39)	2	2	2	7	-	1	5	3	7
(40)	9	59	12	81	2	35	14	97	68
(41)	-	3	-	15	-	3	1	15	4
(42)	-	-	-	-	-	-	-	-	-
(43)	48	147	66	612	2	207	126	553	299
(42)	-	-	-	-	-	1	-	-	-
(42)	-	-	-	-	-	-	-	1	-
(42)	7	24	14	111	-	42	21	78	57
(43)	4	3	1	8	-	1	1	8	6
(43)	-	-	-	3	-	3	-	7	2
(43)	2	4	1	18	-	4	2	25	8
(43)	3	8	4	34	-	14	16	33	16
(43)	24	70	30	319	2	99	54	277	132
(43)	8	38	16	119	-	43	32	124	78
(44)	37	172	40	552	2	195	97	532	310
(44)	3	8	-	25	-	7	4	59	8

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	CAUSE OF DEATH. ¹	DEATHS FROM									
			THE STATE.	Abington.	Acton.	Acushnet.	Adams.	Agawam.	Alford.	Amesbury.	Amherst.	Andover.
		All Causes. ²	52,315	87	41	33	163	74	3	154	83	131
(1)		Typhoid and paratyphoid fevers (1, 2)	4	—	—	—	—	—	—	—	—	—
(3)		Scarlet-fever (3)	1	—	—	—	—	—	—	—	—	—
(4)		Whooping cough (9)	11	—	—	—	—	—	—	—	—	—
(5)		Diphtheria (10)	27	—	—	—	—	—	—	—	—	—
(6)		Tuberculosis of the respiratory system (13)	1,279	1	—	—	7	1	—	2	2	2
(7)		Tuberculosis of the meninges and central nervous system (14)	25	—	—	—	—	—	—	1	—	—
(7)		All other forms of tuberculosis (15-22)	57	—	—	—	—	—	—	—	—	—
(8)		Malaria (28)	2	—	—	—	—	—	—	—	—	—
(9)		Syphilis (30)	161	1	—	—	—	—	—	—	—	—
(10)		Influenza (33)	56	—	—	—	1	—	—	—	—	—
(11)		Smallpox (34)	—	—	—	—	—	—	—	—	—	—
(12)		Measles (35)	18	—	—	—	—	—	—	—	—	—
(14)		Cerebrospinal (meningococcus) meningitis (6)	16	1	—	—	—	—	—	—	—	—
(14)		Erysipelas (11)	1	—	—	—	—	—	—	—	—	—
(14)		Acute poliomyelitis and acute polioencephalitis (36)	5	—	—	—	—	—	—	—	—	—
(15)		Cancer and other malignant tumors (45-55)	8,465	10	7	2	29	17	1	24	12	24
(17)		Chronic rheumatism and gout (59, 60)	41	—	—	—	1	—	—	—	—	—
(18)		Diabetes mellitus (61)	1,718	—	—	—	11	6	—	4	1	2
(19)		Chronic or acute alcoholism (77)	126	—	—	—	—	—	—	—	—	—
(20)		Acute rheumatic fever (58)	14	—	—	—	—	—	—	—	—	—
(21)		Meningitis, streptococcus, etc. (81a)	21	—	—	—	2	—	—	—	—	—
(21)		Acute cerebrospinal meningitis (81b)	4	—	—	—	—	—	—	—	—	—
(21)		Pneumococcus meningitis (81c)	17	—	—	—	—	—	—	—	—	—
(22)		Cerebral hemorrhage, cerebral embolism and thrombosis (83)	4,892	14	4	5	14	7	1	13	6	14
(24)		Acute endocarditis (91)	37	—	—	1	—	—	—	—	—	—
(24)		Diseases of the coronary arteries and angina pectoris (94)	6,780	16	7	6	29	9	—	29	7	17
(24)		Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	460	1	1	—	—	1	—	1	—	1
(24)		Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	13,553	25	9	9	31	15	—	32	21	28
(25)		Arteriosclerosis (97)	787	—	1	—	6	1	—	3	1	1
(26)		Bronchitis (106)	88	—	—	—	—	—	—	—	—	1
(27)		Bronchopneumonia (including capillary bronchitis) (107)	1,249	3	1	—	—	2	—	7	—	12
(27)		Lobar pneumonia (108)	494	1	1	—	1	—	—	—	—	1
(27)		Pneumonia (unspecified) (109)	132	—	—	—	—	—	—	—	1	—
(28)		Other diseases of the respiratory system (104, 105, 110-114)	276	1	—	1	—	1	—	1	2	—
(29)		Diarrhea and enteritis (under 2 years of age) (119)	98	—	—	—	1	—	—	—	—	—
(30)		Appendicitis (121)	107	—	—	—	1	—	—	—	—	—
(31)		Cirrhosis of the liver (124)	752	1	—	1	1	—	—	2	2	1
(32)		Diseases of the stomach (117, 118)	320	1	—	—	—	1	—	—	—	—
(32)		Hernia, intestinal obstruction (122)	308	1	1	—	—	1	—	1	—	—
(33)		Nephritis (130-132)	1,867	1	3	1	7	2	—	10	4	7
(34)		Other diseases of the urinary and genital systems (133-139)	412	1	—	—	1	1	—	1	2	1
(35)		Puerperal infection (140, 147)	21	—	—	1	—	—	—	—	—	—
(36)		Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	53	—	—	—	—	—	—	—	—	—
(38)		Congenital malformations (157)	561	—	—	1	1	—	—	3	2	1
(38)		Congenital debility (158)	20	—	—	—	—	—	—	—	—	—
(38)		Premature birth (159)	1,071	2	2	—	4	4	—	2	2	1
(39)		Senility (162)	42	—	—	1	—	—	—	—	—	—
(40)		Suicide (163, 164)	478	—	—	—	3	—	—	—	2	3
(41)		Homicide (165-168)	53	—	—	—	—	—	—	—	—	—
(42)		Violent and accidental deaths (suicide and homicide excepted) (169-198)	2,674	4	2	3	6	2	—	10	9	8
(42)		Railroad and automobile collisions (170a)	2	—	—	—	—	—	—	—	—	—
(42)		Street car and automobile collisions (170b)	1	—	—	—	—	—	—	—	—	—
(42)		Automobile accidents and injuries (170c)	456	—	—	1	3	2	—	4	2	2
(43)		Railroad accidents and injuries (169)	38	—	—	—	—	—	—	—	—	—
(43)		Street car and other road-transport accidents (171)	18	—	—	—	1	—	—	—	—	—
(43)		Burns (conflagration excepted) (181)	89	—	—	2	—	—	—	—	—	—
(43)		Accidental drowning (172a, 183)	172	—	—	—	—	—	—	1	—	—
(43)		Accidental injury by fall (186a)	1,289	3	2	—	1	—	—	5	3	4
(43)		All others	609	1	—	—	1	—	—	—	4	2
		All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	2,508	2	2	1	6	3	1	8	7	6
(44)		Cause of death not specified or ill-defined (199, 200)	153	—	—	—	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int List No	Arlington.	Ashburnham.	Ashby.	Ashfield.	Ashland.	Athol.	ATTLEBORO.	Auburn.	Avon.	Ayer.	Barnstable.	Barre.	Becket.	Bedford.	Belchertown.	Bellingham.	Belmont.	Berkley.	Berlin.
(1)	408	36	20	10	31	157	254	62	26	55	135	59	12	57	51	24	277	15	15
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	8	1	-	-	1	2	2	1	1	-	3	1	-	6	-	-	5	-	-
(6)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(9)	2	-	-	-	-	-	2	-	-	-	1	1	-	-	-	-	-	1	-
(10)	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	73	10	1	1	4	20	39	10	2	9	14	5	2	4	1	5	40	2	3
(17)	1	1	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	-
(18)	10	-	-	1	1	7	12	1	2	3	2	3	-	-	-	1	12	1	-
(19)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-
(20)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	36	2	2	-	3	17	16	8	3	7	22	3	3	3	3	3	32	1	2
(24)	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-
(24)	60	5	1	1	7	37	30	11	2	5	21	3	1	8	3	4	41	-	2
(24)	3	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	4	-	-
(24)	98	9	7	4	10	28	56	13	6	9	31	7	-	3	11	4	66	3	6
(25)	9	-	-	-	-	2	6	-	1	4	2	-	-	-	1	-	8	1	-
(26)	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	2	-	-
(27)	12	1	2	-	1	3	3	-	-	1	2	-	1	1	1	-	4	2	-
(27)	3	-	-	-	1	3	1	1	-	-	1	-	-	1	-	-	1	-	-
(27)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(28)	1	-	2	-	-	1	1	-	-	-	1	-	1	-	-	-	5	1	-
(29)	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
(30)	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-
(31)	5	-	-	-	-	1	3	-	-	-	1	-	-	1	-	2	4	-	-
(32)	1	-	-	-	-	1	-	2	-	-	2	1	-	-	-	-	1	1	-
(32)	3	-	1	-	-	-	3	-	-	-	-	-	2	-	-	-	-	-	-
(33)	13	1	-	-	-	6	9	2	1	3	5	2	1	3	1	1	4	-	1
(34)	3	-	-	-	-	-	4	-	-	-	5	-	-	-	1	-	5	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	3	1	-	-	-	3	3	1	-	3	1	-	-	1	-	-	1	-	-
(38)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	7	-	-	-	-	3	8	3	-	3	5	1	-	3	4	1	1	1	-
(39)	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
(40)	3	1	-	-	-	4	1	3	-	-	1	-	-	-	1	-	1	-	-
(41)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	28	3	4	-	1	6	21	-	1	3	6	9	-	2	3	2	18	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	4	1	2	-	-	-	4	-	-	1	1	1	-	-	-	-	1	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
(43)	3	-	-	-	-	-	-	-	-	1	1	-	-	-	1	1	1	-	-
(43)	16	1	-	-	1	3	11	-	1	-	2	1	-	1	1	-	13	-	-
(43)	4	1	2	-	-	2	6	-	-	1	1	7	-	1	1	1	3	-	-
(44)	19	1	-	1	2	6	9	3	5	2	5	2	-	1	1	1	14	1	1
(44)	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	CAUSE OF DEATH. ¹	DEATHS FROM									
			Bernardston.	BEVERLY.	Billerica	Blackstone.	Blandford.	Bolton.	Boston.	Bourne.	Boxborough	Boxford
		All Causes. ²	12	308	110	46	10	8	10,001	54	6	11
(1)		Typhoid and paratyphoid fevers (1, 2)	—	—	—	—	—	—	1	—	—	—
(3)		Scarlet-fever (8)	—	—	—	—	—	—	—	—	—	—
(4)		Whooping cough (9)	—	—	—	—	—	—	5	—	—	—
(5)		Diphtheria (10)	—	—	—	—	—	—	14	—	—	—
(6)		Tuberculosis of the respiratory system (13)	—	4	—	1	—	—	440	—	—	—
(7)		Tuberculosis of the meninges and central nervous system (14)	—	—	—	—	—	—	5	—	—	—
(7)		All other forms of tuberculosis (15-22)	—	1	—	—	—	—	18	—	—	—
(8)		Malaria (28)	—	—	—	—	—	—	1	—	—	—
(9)		Syphilis (30)	—	—	—	—	—	—	42	3	—	—
(10)		Influenza (33)	—	—	—	—	—	—	5	—	—	—
(11)		Smallpox (34)	—	—	—	—	—	—	—	—	—	—
(12)		Measles (35)	—	—	1	—	—	—	5	—	—	—
(14)		Cerebrospinal (meningococcus) meningitis (6)	—	—	—	—	—	—	5	—	—	—
(14)		Erysipelas (11)	—	—	—	—	—	—	1	—	—	—
(14)		Acute poliomyelitis and acute polioencephalitis (36)	—	—	—	—	—	—	—	—	—	—
(15)		Cancer and other malignant tumors (45-55)	2	57	17	7	2	—	1,586	13	—	3
(17)		Chronic rheumatism and gout (59, 60)	—	1	—	—	—	—	3	—	—	—
(18)		Diabetes mellitus (61)	3	12	2	—	—	—	278	3	—	—
(19)		Chronic or acute alcoholism (77)	—	—	—	—	—	—	66	—	—	—
(20)		Acute rheumatic fever (58)	—	—	—	—	—	—	3	—	—	—
(21)		Meningitis, streptococcus, etc. (81a)	—	—	—	1	—	—	6	—	—	—
(21)		Acute cerebrospinal meningitis (81b)	—	—	—	—	—	—	—	—	—	—
(21)		Pneumococcus meningitis (81c)	—	—	—	—	—	—	3	—	—	—
(22)		Cerebral hemorrhage, cerebral embolism and thrombosis (83)	2	33	8	2	1	2	817	4	1	1
(24)		Acute endocarditis (91)	1	—	—	—	—	—	6	—	—	—
(24)		Diseases of the coronary arteries and angina pectoris (94)	1	33	9	3	1	2	979	5	2	2
(24)		Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	—	3	2	1	—	—	104	—	—	1
(24)		Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	—	75	36	19	4	2	2,695	8	2	1
(25)		Arteriosclerosis (97)	—	9	1	1	—	—	93	1	—	1
(26)		Bronchitis (106)	—	2	—	—	—	—	12	—	—	—
(27)		Bronchopneumonia (including capillary bronchitis) (107)	—	10	2	3	—	1	316	2	—	—
(27)		Lobar pneumonia (108)	—	4	1	—	—	—	148	—	—	—
(27)		Pneumonia (unspecified) (109)	—	—	—	—	—	—	30	—	—	—
(28)		Other diseases of the respiratory system (104, 105, 110-114)	—	3	—	1	—	—	55	—	—	—
(29)		Diarrhea and enteritis (under 2 years of age) (114)	—	—	—	—	—	—	37	—	—	—
(30)		Appendicitis (121)	—	—	—	—	—	—	18	—	—	—
(31)		Cirrhosis of the liver (124)	1	2	1	—	—	—	191	1	—	—
(32)		Diseases of the stomach (117, 118)	—	2	—	—	—	—	57	—	—	—
(32)		Hernia, intestinal obstruction (122)	—	1	—	1	—	—	73	—	—	—
(33)		Nephritis (130-132)	1	13	2	4	—	—	256	6	—	—
(34)		Other diseases of the urinary and genital systems (133-139)	—	1	1	—	—	—	91	1	1	—
(35)		Puerperal infection (140, 147)	—	—	—	—	—	—	4	—	—	—
(36)		Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	—	—	—	—	—	—	15	—	—	—
(38)		Congenital malformations (157)	—	5	3	—	—	—	90	—	—	—
(38)		Congenital debility (158)	—	—	—	—	—	—	6	—	—	—
(38)		Premature birth (159)	1	4	5	—	—	—	275	—	—	—
(39)		Senility (162)	—	—	—	—	—	—	2	—	—	—
(40)		Suicide (163, 164)	—	5	3	—	—	—	90	—	—	—
(41)		Homicide (165-168)	—	—	—	—	—	1	14	—	—	—
(42)		Violent and accidental deaths (suicide and homicide excepted) (16-198)	—	13	9	2	2	—	508	3	—	1
(42)		Railroad and automobile collisions (170a)	—	—	—	—	—	—	—	—	—	—
(42)		Street car and automobile collisions (170b)	—	—	—	—	—	—	1	—	—	—
(42)		Automobile accidents and injuries (170c)	—	4	3	—	—	—	69	—	—	—
(43)		Railroad accidents and injuries (169)	—	—	—	—	—	—	6	—	—	—
(43)		Street car and other road-transport accidents (171)	—	—	—	—	—	—	7	—	—	—
(43)		Burns (conflagration excepted) (181)	—	1	—	—	1	—	23	—	—	—
(43)		Accidental drowning (172a, 183)	—	1	2	1	—	—	32	—	—	—
(43)		Accidental injury by fall (186a)	—	6	3	—	1	—	256	1	—	—
(43)		All others	—	1	1	1	—	—	114	2	—	1
		All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	—	13	6	—	—	—	473	1	—	1
(44)		Cause of death not specified or ill-defined (199, 200)	—	2	1	—	—	—	59	3	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int List No.	Boylston.	Braintree.	Brewster.	Bridgewater.	Brimfield.	BROCKTON.	Brookfield.	Brookline.	Buckland.	Burlington.	CAMBRIDGE.	Canton.	Carlisle.	Carver.	Charlemont.	Charlton.	Chatham.	Chelmsford.	CHELSEA.
(1)	11	208	12	92	15	791	17	700	17	19	1,576	82	8	20	9	45	26	94	432
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	-	5	-	5	-	15	-	10	-	-	29	2	-	2	-	1	1	1	12
(7)	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	2	-	-	-	2	-	2	-	-	5	-	-	1	-	-	-	-	1
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	1	-	2	-	-	2	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	2	28	2	17	2	136	2	129	5	2	233	14	-	5	-	5	5	15	77
(17)	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-
(18)	-	10	-	4	-	30	-	26	1	-	50	3	-	2	-	-	-	1	24
(19)	-	1	-	-	-	1	-	3	-	-	3	-	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
(21)	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	2	23	2	10	-	72	4	65	-	2	111	11	2	1	3	3	2	8	35
(24)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	2	32	2	8	-	129	1	89	1	5	164	12	1	4	1	3	2	14	56
(24)	-	2	-	1	-	8	-	8	-	1	16	-	-	-	-	-	-	1	6
(24)	1	54	5	23	7	169	5	201	5	6	326	18	1	2	2	22	8	21	98
(25)	-	3	-	1	-	17	-	11	-	-	33	1	-	-	-	-	-	4	5
(26)	-	1	-	-	-	2	1	1	-	-	4	-	-	-	-	-	-	-	-
(27)	-	3	-	-	-	9	-	23	-	1	40	1	1	-	1	-	-	2	9
(27)	-	2	-	1	-	5	-	5	-	-	18	1	-	-	-	-	1	1	8
(27)	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	1
(28)	-	1	-	1	-	4	-	4	-	-	2	2	-	-	-	-	1	-	2
(29)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1
(30)	-	1	-	-	-	2	-	1	-	-	3	-	-	-	-	-	-	-	2
(31)	-	1	-	2	-	18	-	9	-	-	29	1	-	-	-	-	-	3	4
(32)	-	-	-	2	-	5	-	-	-	-	8	-	-	-	-	-	-	-	3
(32)	-	-	-	-	-	10	-	2	-	-	2	-	1	-	-	-	-	-	1
(33)	-	6	-	7	-	32	-	23	1	-	36	2	-	-	-	1	1	6	12
(34)	-	-	-	-	-	5	-	3	-	-	15	1	-	1	-	-	-	-	4
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(36)	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(38)	-	2	-	-	2	7	-	3	-	-	21	-	-	-	-	-	-	1	5
(38)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
(38)	1	4	-	1	-	11	-	12	-	-	37	4	-	-	-	1	3	2	8
(39)	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	1
(40)	-	2	-	-	-	5	-	7	-	-	12	1	-	-	-	1	-	-	1
(41)	-	2	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	4	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	9	-	4	-	42	1	27	4	2	88	5	1	1	-	4	1	4	21
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	1	-	7	1	3	1	-	11	2	-	-	-	2	1	-	3
(43)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1
(43)	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	6	-	1	-	-	5	1	-	-	-	-	-	-	1
(43)	-	1	-	-	-	1	-	1	-	-	3	-	1	-	-	-	-	1	1
(43)	-	5	-	1	-	19	-	18	3	-	45	2	-	-	-	2	-	2	11
(43)	-	2	-	2	-	9	-	3	-	2	21	-	-	1	-	-	-	1	4
(44)	2	13	1	5	1	46	2	30	-	-	73	2	1	1	2	1	-	5	30
(44)	1	-	-	-	-	1	1	1	-	-	2	-	-	-	-	-	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17 CAUSE OF DEATH. ¹	DEATHS FROM									
		Cheshire.	Chester.	Chesterfield.	CHICOPPEE.	Chilmark.	Clarksburg.	Clinton.	Cohasset.	Colrain.	Concord.
		18	17	1	415	6	20	138	36	18	92
	All Causes. ²										
(1)	Typhoid and paratyphoid fevers (1, 2)										
(3)	Scarlet-fever (8)										
(4)	Whooping cough (9)										
(5)	Diphtheria (10)							1			
(6)	Tuberculosis of the respiratory system (13)				18						3
(7)	Tuberculosis of the meninges and central nervous system (14)										
(7)	All other forms of tuberculosis (15-22)										
(8)	Malaria (28)										
(9)	Syphilis (30)				1						
(10)	Influenza (33)				1						
(11)	Smallpox (34)										
(12)	Measles (35)										
(14)	Cerebrospinal (meningococcus) meningitis (6)										
(14)	Erysipelas (11)										
(14)	Acute poliomyelitis and acute polioencephalitis (36)										
(15)	Cancer and other malignant tumors (45-55)	4	2		60		2	27	8	3	13
(17)	Chronic rheumatism and gout (59, 60)				3						
(18)	Diabetes mellitus (61)				10			9	1	1	5
(19)	Chronic or acute alcoholism (77)										
(20)	Acute rheumatic fever (58)										
(21)	Meningitis, streptococcus, etc. (81a)										
(21)	Acute cerebrospinal meningitis (81b)										
(21)	Pneumococcus meningitis (81c)				1						
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	2	3		36	1	2	11	4	2	11
(24)	Acute endocarditis (91)										
(24)	Diseases of the coronary arteries and angina pectoris (94)	3	4		69		3	21	4	2	16
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)				3		1	3			
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	6	5	1	110	4	4	35	8	5	11
(25)	Arteriosclerosis (97)				1			1	1		1
(26)	Bronchitis (106)						1				
(27)	Bronchopneumonia (including capillary bronchitis) (107)				11			4		1	4
(27)	Lobar pneumonia (108)				6			3			2
(27)	Pneumonia (unspecified) (109)										
(28)	Other diseases of the respiratory system (104, 105, 110-114)						1				
(29)	Diarrhea and enteritis (under 2 years of age) (119)							2			
(30)	Appendicitis (121)				1						
(31)	Cirrhosis of the liver (124)				4			6	1		2
(32)	Diseases of the stomach (117, 118)				2						
(32)	Hernia, intestinal obstruction (122)				2						1
(33)	Nephritis (130-132)	1	1		17		1	2	3		6
(34)	Other diseases of the urinary and genital systems (133-139)				1						
(35)	Puerperal infection (140, 147)										
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)										
(38)	Congenital malformations (157)	1			6		2	2	2		2
(38)	Congenital debility (158)				1						
(38)	Premature birth (159)				13			1			1
(39)	Senility (162)										
(40)	Suicide (163, 164)				6			1			1
(41)	Homicide (165-168)				1						1
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-195)		1		12		1	2	2	1	4
(42)	Railroad and automobile collisions (170a)										
(42)	Street car and automobile collisions (170b)										
(42)	Automobile accidents and injuries (170c)										1
(43)	Railroad accidents and injuries (169)				1						
(43)	Street car and other road-transport accidents (171)										
(43)	Burns (conflagration excepted) (181)								1		1
(43)	Accidental drowning (172a, 183)								1		
(43)	Accidental injury by fall (186a)				5		1	2		1	2
(43)	All others		1		6				1		
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	1	1		20		2	7	2	3	8
(44)	Cause of death not specified or ill-defined (199, 200)										

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int. List No.	Conway.	Cumington.	Dalton.	Danvers.	Dartmouth.	Dedham.	Deerfield.	Dennis.	Dighton.	Douglas.	Dover.	Dracut.	Dudley.	Dunstable.	Duxbury.	East Bridgewater.	East Brookfield.	East Longmeadow.	Eastham.
(1)	9	11	51	124	97	188	26	36	35	24	16	83	57	8	41	41	15	41	8
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	-	-	-	-	2	7	1	-	-	1	-	2	-	-	2	-	-	-	-
(7)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(10)	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	2	1	11	29	11	30	3	4	8	3	3	12	13	3	7	8	2	6	-
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	1	-	2	4	4	6	-	1	1	-	-	1	3	-	1	3	2	1	2
(19)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(22)	2	1	7	12	12	24	2	3	3	1	1	7	3	1	3	3	2	8	1
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	1	1	6	13	13	32	5	12	8	2	3	6	7	2	8	8	-	9	2
(24)	-	-	-	1	-	1	-	-	-	-	1	1	1	-	-	-	-	1	-
(24)	-	4	13	40	26	40	10	12	6	10	4	29	13	-	14	11	4	7	2
(25)	-	-	1	3	2	7	-	-	-	-	-	1	1	-	-	-	-	3	-
(26)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(27)	1	1	-	5	8	5	-	1	-	-	1	-	-	1	-	-	-	1	-
(27)	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1	-
(27)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(28)	-	-	-	1	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-
(29)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(30)	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
(31)	-	-	1	-	-	1	-	-	-	2	1	1	1	-	-	-	-	-	-
(32)	-	-	1	1	2	-	-	-	-	-	-	2	1	-	-	2	-	-	-
(32)	-	-	1	2	1	4	1	1	1	-	-	1	3	-	1	2	1	1	-
(33)	-	1	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(34)	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	1	-	1	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	-	1	-	1	1	2	-	-	-	-	-	5	2	-	-	-	-	-	-
(38)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	-	-	-	-	-	2	-	-	-	1	1	1	1	-	1	-	1	1	-
(39)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-
(41)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	2	1	2	3	3	12	4	1	4	2	1	5	2	1	1	2	-	-	-
(42)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	1	2	-	-	1	-	3	-	-	-	1	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	-	-	-	-	3	1	1	1	1	1	1	-	-	-	1	-	-	-
(43)	1	1	-	1	1	7	-	-	1	-	-	-	2	1	1	-	-	-	-
-	-	-	-	5	5	8	-	-	1	1	-	3	2	-	1	1	1	1	-
(44)	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	DEATHS FROM									
		CAUSE OF DEATH. ¹									
		Easthampton	Easton.	Edgartown.	Egremont	Erving.	Essex.	EVERETT	Fairhaven	FALL RIVER	Falmouth
	All Causes. ²	102	56	19	9	16	21	451	146	1,381	73
(1)	Typhoid and paratyphoid fevers (1, 2)	—	—	—	—	—	—	—	—	—	—
(3)	Scarlet-fever (8)	—	—	—	—	—	—	—	—	—	—
(4)	Whooping cough (9)	—	—	—	—	—	—	—	—	—	—
(5)	Diphtheria (10)	—	—	—	—	—	—	—	—	—	—
(6)	Tuberculosis of the respiratory system (13)	1	1	—	—	—	1	8	2	42	1
(7)	Tuberculosis of the meninges and central nervous system (14)	—	—	—	—	—	—	—	—	—	—
(7)	All other forms of tuberculosis (15-22)	—	—	—	—	—	—	—	—	4	—
(8)	Malaria (28)	—	—	—	—	—	—	—	—	—	—
(9)	Syphilis (30)	1	—	—	—	—	—	—	1	7	2
(10)	Influenza (33)	—	—	—	—	—	—	—	—	2	—
(11)	Smallpox (34)	—	—	—	—	—	—	—	—	1	—
(12)	Measles (35)	—	—	—	—	—	—	—	—	—	—
(14)	Cerebrospinal (meningococcus) meningitis (6)	—	—	—	—	—	—	—	1	—	—
(14)	Erysipelas (11)	—	—	—	—	—	—	—	—	—	—
(14)	Acute poliomyelitis and acute polioencephalitis (36)	—	—	—	—	—	—	—	—	—	—
(15)	Cancer and other malignant tumors (45-55)	13	13	4	2	1	2	72	24	213	17
(17)	Chronic rheumatism and gout (59, 60)	—	—	—	—	—	—	—	—	1	—
(18)	Diabetes mellitus (61)	5	2	1	—	1	1	17	9	59	5
(19)	Chronic or acute alcoholism (77)	—	—	—	—	—	—	1	—	5	—
(20)	Acute rheumatic fever (58)	—	—	—	—	—	—	—	—	—	—
(21)	Meningitis, streptococcus, etc. (81a)	—	—	—	—	—	—	1	—	—	—
(21)	Acute cerebrospinal meningitis (81b)	—	—	—	—	—	—	—	—	—	—
(21)	Pneumococcus meningitis (81c)	—	—	—	—	—	—	—	—	—	—
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	10	3	4	2	1	—	42	9	148	3
(24)	Acute endocarditis (91)	—	—	—	—	—	—	—	—	1	—
(24)	Diseases of the coronary arteries and angina pectoris (94)	17	7	1	1	4	2	52	23	78	8
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	1	—	—	—	—	—	5	—	9	—
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	27	17	3	2	2	10	129	44	468	12
(25)	Arteriosclerosis (97)	2	—	3	—	—	—	5	1	12	—
(26)	Bronchitis (106)	—	—	—	—	—	—	1	—	3	1
(27)	Bronchopneumonia (including capillary bronchitis) (107)	—	2	—	—	—	—	—	—	—	—
(27)	Lobar pneumonia (108)	1	1	—	—	—	—	7	6	26	2
(27)	Pneumonia (unspecified) (109)	1	—	—	—	—	—	8	—	3	—
(28)	Other diseases of the respiratory system (104, 105, 110-114)	—	—	—	—	—	—	1	—	2	—
(29)	Diarrhea and enteritis (under 2 years of age) (119)	—	—	—	—	—	—	—	1	7	1
(30)	Appendicitis (121)	—	1	—	—	—	—	1	—	4	2
(31)	Cirrhosis of the liver (124)	1	1	—	—	—	—	6	1	3	—
(32)	Diseases of the stomach (117, 118)	1	—	—	—	—	—	—	—	25	1
(32)	Hernia, intestinal obstruction (122)	—	1	—	—	—	—	—	—	10	—
(33)	Nephritis (130-132)	3	3	—	1	—	—	3	—	10	1
(34)	Other diseases of the urinary and genital systems (133-139)	—	—	—	—	—	—	20	6	57	5
(35)	Puerperal infection (140, 147)	—	—	—	—	—	—	3	—	6	—
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	—	—	—	—	—	—	1	—	—	—
(38)	Congenital malformations (157)	3	—	—	—	1	—	8	1	3	—
(38)	Congenital debility (158)	—	—	—	—	—	—	—	—	15	1
(38)	Premature birth (159)	2	—	—	—	—	—	6	3	33	1
(39)	Senility (162)	—	—	—	—	—	—	1	—	2	1
(40)	Suicide (163, 164)	—	—	—	—	2	—	2	2	5	—
(41)	Homicide (165-168)	—	—	—	—	—	—	—	—	2	—
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	10	2	3	1	2	—	25	3	51	5
(42)	Railroad and automobile collisions (170a)	—	—	—	—	—	—	—	—	—	—
(42)	Street car and automobile collisions (170b)	—	—	—	—	—	—	—	—	—	—
(42)	Automobile accidents and injuries (170c)	2	1	—	—	1	—	9	—	6	1
(43)	Railroad accidents and injuries (169)	1	—	—	—	—	—	1	—	1	—
(43)	Street car and other road-transport accidents (171)	—	—	—	—	—	—	—	—	1	—
(43)	Burns (conflagration excepted) (181)	—	—	—	—	—	—	—	1	3	—
(43)	Accidental drowning (172a, 183)	1	—	2	—	—	—	1	—	2	2
(43)	Accidental injury by fall (186a)	4	—	—	—	—	—	14	1	22	1
(43)	All others	2	1	1	1	1	—	—	1	16	1
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	3	2	—	—	—	2	23	9	53	4
(44)	Cause of death not specified or ill-defined (199, 200)	—	—	—	—	—	—	2	—	11	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1918.

Abridged Int. List No.	FITCHBURG.	Florida.	Foxborough.	Framingham.	Franklin.	Freetown.	GARDNER.	Gay Head.	Georgetown.	Gill.	GLOUCESTER.	Goshen.	Gosnold.	Grafton.	Granby.	Granville.	Great Barrington.	Greenfield.	Groton.
(1)	498	4	78	298	88	23	219	4	34	1	336	1	1	73	11	6	79	213	45
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	13	-	3	5	1	1	3	-	-	-	10	-	-	-	-	-	-	1	1
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
(10)	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	65	-	13	37	14	1	36	1	7	-	62	-	-	13	-	-	9	32	9
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	19	-	1	8	4	1	9	-	-	-	8	-	-	3	-	-	3	7	1
(19)	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(22)	52	-	11	22	8	1	23	-	2	-	33	-	-	7	-	1	7	15	4
(24)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	86	1	5	44	16	2	35	1	7	-	43	1	-	15	2	-	8	37	6
(24)	4	-	-	8	1	1	1	-	-	-	1	-	-	1	-	-	-	2	-
(24)	129	2	20	85	19	7	39	1	7	-	91	-	1	14	2	3	23	43	14
(25)	3	-	1	6	2	3	2	-	-	-	10	-	-	1	1	-	1	3	1
(26)	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(27)	9	-	1	9	-	-	5	-	1	-	4	-	-	2	-	-	2	5	1
(27)	3	1	3	4	2	-	2	-	1	-	2	-	-	-	-	-	1	2	1
(27)	1	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
(28)	3	-	1	1	1	-	-	-	1	-	4	-	-	-	-	-	-	1	2
(29)	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-
(30)	3	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(31)	6	-	1	5	2	2	4	-	-	-	4	-	-	-	-	-	1	6	-
(32)	2	-	1	2	-	-	1	-	-	-	2	-	-	-	-	-	-	1	1
(32)	2	-	2	2	-	-	2	-	-	-	-	-	-	-	-	-	-	3	-
(33)	15	-	1	7	5	1	14	-	1	-	25	-	-	5	-	-	3	6	-
(34)	3	-	2	6	1	1	1	-	-	-	1	-	-	1	-	-	1	2	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
(38)	3	-	-	4	2	1	2	-	1	-	1	-	-	2	1	-	1	3	-
(38)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	12	-	3	4	4	-	7	-	1	-	-	-	-	1	-	-	3	3	1
(39)	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(40)	5	-	-	3	1	-	2	-	-	-	1	-	-	-	1	1	1	4	-
(41)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	32	-	7	16	2	-	18	-	1	1	11	-	-	2	1	1	7	17	1
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	4	-	1	4	-	-	2	-	1	-	2	-	-	-	-	-	2	2	1
(43)	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-
(43)	1	-	2	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-
(43)	16	-	3	5	1	-	8	-	-	1	5	-	-	1	1	-	4	9	-
(43)	10	-	1	7	1	-	5	-	-	-	2	-	-	-	-	1	-	4	-
(44)	22	-	2	14	3	-	10	-	2	-	18	-	-	4	2	-	3	14	1
(44)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	CAUSE OF DEATH. ¹	DEATHS FROM									
			Groveland.	Hadley.	Halifax.	Hamilton.	Hampden.	Hancock.	Hanover.	Hanson.	Hardwick.	Harvard.
		All Causes. ²	38	16	10	25	12	7	36	35	29	20
(1)		Typhoid and paratyphoid fevers (1, 2)	—	—	—	—	—	—	—	—	—	—
(3)		Scarlet-fever (8)	—	—	—	—	—	—	—	—	—	—
(4)		Whooping cough (9)	—	—	—	—	—	—	—	—	—	—
(5)		Diphtheria (10)	—	—	—	—	—	—	—	—	—	—
(6)		Tuberculosis of the respiratory system (13)	—	1	—	—	1	—	—	1	1	—
(7)		Tuberculosis of the meninges and central nervous system (14)	—	1	—	—	—	—	—	—	—	—
(7)		All other forms of tuberculosis (15-22)	—	—	—	—	—	—	—	—	—	—
(8)		Malaria (28)	—	—	—	—	—	—	—	—	—	—
(9)		Syphilis (30)	—	—	—	—	—	—	—	—	—	—
(10)		Influenza (33)	—	1	—	—	—	—	—	—	—	1
(11)		Smallpox (34)	—	—	—	—	—	—	—	—	—	—
(12)		Measles (35)	—	—	—	—	—	—	—	—	—	—
(14)		Cerebrospinal (meningococcus) meningitis (6)	—	—	—	—	—	—	—	—	—	—
(14)		Erysipelas (11)	—	—	—	—	—	—	—	—	—	—
(14)		Acute poliomyelitis and acute polioencephalitis (36)	—	—	—	—	—	—	—	—	—	—
(15)		Cancer and other malignant tumors (45-55)	5	1	1	7	3	2	7	7	2	4
(17)		Chronic rheumatism and gout (59, 60)	—	—	—	—	—	—	—	—	—	—
(18)		Diabetes mellitus (61)	2	—	—	—	—	—	—	—	—	—
(19)		Chronic or acute alcoholism (77)	—	—	—	—	—	—	—	—	—	—
(20)		Acute rheumatic fever (58)	—	—	—	—	—	—	—	—	—	—
(21)		Meningitis, streptococcus, etc. (81a)	—	—	—	—	—	—	—	—	—	—
(21)		Acute cerebrospinal meningitis (81b)	—	—	—	—	—	—	—	—	—	—
(21)		Pneumococcus meningitis (81c)	—	—	—	—	—	—	—	—	—	—
(22)		Cerebral hemorrhage, cerebral embolism and thrombosis (83)	4	2	3	2	—	—	2	7	—	2
(24)		Acute endocarditis (91)	—	—	—	—	—	—	—	—	—	—
(24)		Diseases of the coronary arteries and angina pectoris (94)	4	1	3	4	1	—	11	6	7	1
(24)		Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	1	—	—	—	1	—	—	—	—	—
(24)		Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	9	5	3	6	3	2	9	2	1	7
(25)		Arteriosclerosis (97)	4	—	—	—	—	—	1	—	1	1
(26)		Bronchitis (106)	—	—	—	—	—	—	—	—	—	—
(27)		Bronchopneumonia (including capillary bronchitis) (107)	2	—	—	1	1	—	2	3	—	—
(27)		Lobar pneumonia (108)	—	—	—	—	1	—	—	—	—	—
(27)		Pneumonia (unspecified) (109)	1	—	—	—	—	—	1	—	—	—
(28)		Other diseases of the respiratory system (104, 105, 110-114)	—	—	—	—	—	—	—	1	—	—
(29)		Diarrhea and enteritis (under 2 years of age) (119)	—	—	—	—	—	—	—	1	—	—
(30)		Appendicitis (121)	—	—	—	—	—	—	—	—	—	—
(31)		Cirrhosis of the liver (124)	—	—	—	—	—	—	—	—	—	—
(32)		Diseases of the stomach (117, 118)	—	—	—	—	—	—	1	—	—	—
(32)		Hernia, intestinal obstruction (122)	—	—	—	—	—	—	—	—	—	—
(33)		Nephritis (130-132)	3	—	—	1	1	—	—	—	—	—
(34)		Other diseases of the urinary and genital systems (133-139)	—	—	—	1	—	—	—	—	—	—
(35)		Puerperal infection (140, 147)	—	—	—	—	—	—	—	—	—	—
(36)		Other diseases of pregnancy, childbirth and the puerperium (141-146, 143-150)	—	—	—	—	—	—	—	—	—	—
(38)		Congenital malformations (157)	1	1	—	1	—	—	—	1	1	1
(38)		Congenital debility (158)	—	—	—	—	—	—	—	—	—	—
(38)		Premature birth (159)	—	1	—	—	—	1	1	1	1	—
(39)		Senility (162)	—	—	—	—	—	—	—	—	—	—
(40)		Suicide (163, 164)	—	—	—	—	—	—	—	—	1	1
(41)		Homicide (165-168)	—	—	—	—	—	—	—	—	—	—
(42)		Violent and accidental deaths (suicide and homicide excepted) (169-198)	1	2	—	1	—	2	1	3	1	—
(42)		Railroad and automobile collisions (170a)	—	—	—	—	—	—	—	—	—	—
(42)		Street car and automobile collisions (170b)	—	—	—	—	—	—	—	—	—	—
(42)		Automobile accidents and injuries (170c)	—	—	—	—	—	—	—	—	—	—
(43)		Railroad accidents and injuries (169)	—	—	—	—	—	—	—	—	—	—
(43)		Street car and other road-transport accidents (171)	—	—	—	—	—	—	—	—	—	—
(43)		Burns (conflagration excepted) (181)	—	—	—	—	—	—	—	1	—	—
(43)		Accidental drowning (172a, 183)	—	—	—	—	—	—	—	—	—	—
(43)		Accidental injury by fall (186a)	1	2	—	—	—	1	1	2	1	—
(43)		All others	—	—	—	1	—	1	—	—	—	—
		All other defined causes (3, 5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	1	—	—	1	—	—	—	1	3	2
(44)		Cause of death not specified or ill-defined (199, 200)	—	—	—	—	—	—	—	1	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int. List No.	Harwich.	Hatfield.	Haverhill.	Hawley.	Heath.	Hingham.	Hinsdale.	Holbrook.	Holden.	Holland.	Holliston.	Holyoke.	Hopedale.	Hopkinton.	Hubbardston.	Hudson.	Hull.	Huntington.	Ipswich.
(1)	53	20	603	2	5	104	17	34	55	4	43	688	30	54	9	113	51	19	80
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	1	-	9	-	-	3	-	-	1	-	-	11	-	-	-	-	2	-	3
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	2	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	8	3	91	-	-	18	3	4	11	-	5	127	7	9	3	22	12	1	17
(17)	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
(18)	-	1	26	-	-	-	-	2	-	1	2	20	2	2	-	3	4	2	1
(19)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	12	2	58	2	-	11	2	4	7	-	6	54	1	2	-	13	4	5	7
(24)	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
(24)	4	4	77	-	1	13	2	3	11	1	9	129	4	6	2	16	9	3	14
(24)	1	-	5	-	-	-	-	-	-	-	-	4	-	-	-	-	1	-	-
(24)	10	6	179	-	2	16	7	11	14	2	10	175	5	18	1	25	7	5	17
(25)	2	-	4	-	-	2	2	3	1	-	-	11	2	-	-	1	-	-	3
(26)	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
(27)	2	-	9	-	1	1	1	1	1	-	2	17	-	2	-	4	-	-	1
(27)	-	-	4	-	-	1	1	-	2	-	-	4	-	-	-	-	-	-	-
(27)	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
(28)	-	-	5	-	-	-	-	-	-	-	-	2	-	-	1	1	-	-	1
(29)	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(30)	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	2	-	-	-
(31)	-	-	8	-	-	6	-	-	1	-	1	7	1	1	-	2	-	1	1
(32)	-	1	4	-	-	2	-	-	-	-	1	5	1	-	-	1	-	-	-
(32)	-	-	1	-	-	1	-	-	-	-	-	2	-	-	-	2	-	-	-
(33)	4	-	17	-	-	7	-	-	1	-	-	25	1	-	1	2	1	-	3
(34)	1	-	6	-	1	-	-	-	-	-	1	11	-	1	-	-	1	-	-
(35)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
(36)	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	1	-	7	-	-	1	-	-	-	-	2	3	-	-	-	2	-	-	-
(38)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	1	2	11	-	-	2	-	1	2	-	-	10	-	1	-	2	1	-	2
(39)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	1	-	7	-	-	-	1	1	1	-	1	5	-	2	-	3	-	-	1
(41)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	-	31	-	-	9	1	2	1	-	1	32	1	5	-	4	3	2	1
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	4	-	-	1	-	1	-	-	-	6	-	-	-	-	1	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
(43)	-	-	1	-	-	2	-	-	-	-	-	2	-	-	-	-	2	-	-
(43)	1	-	17	-	-	5	1	1	1	-	1	14	1	4	-	3	-	2	-
(43)	-	-	8	-	-	1	-	1	-	-	-	8	-	1	-	1	-	-	1
(44)	3	1	26	-	-	5	-	1	-	-	-	30	3	1	1	8	5	-	7
(44)	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	CAUSE OF DEATH. ¹	DEATHS FROM									
			Kingston.	Lakeville.	Lancaster.	Lanesborough.	LAWRENCE.	Lee.	Leicester.	Lenox.	LEOMINSTER.	Leverett.
		All Causes. ²	35	21	35	16	978	55	49	39	297	9
(1)		Typhoid and paratyphoid fevers (1, 2)	-	-	-	-	1	-	-	-	-	-
(3)		Scarlet-fever (8)	-	-	-	-	-	-	-	-	-	-
(4)		Whooping cough (9)	-	-	-	-	-	-	-	-	-	-
(5)		Diphtheria (10)	-	-	-	-	-	-	-	-	-	-
(6)		Tuberculosis of the respiratory system (13)	1	-	-	-	12	-	1	2	7	-
(7)		Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-	-
(7)		All other forms of tuberculosis (15-22)	-	-	-	-	2	-	-	-	-	-
(8)		Malaria (28)	-	-	-	-	-	-	-	-	-	-
(9)		Syphilis (30)	-	-	-	-	8	-	-	-	1	-
(10)		Influenza (33)	-	-	-	-	2	-	-	-	-	-
(11)		Smallpox (34)	-	-	-	-	-	-	-	-	-	-
(12)		Measles (35)	-	-	-	-	-	-	-	-	-	-
(14)		Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-	-
(14)		Erysipelas (11)	-	-	-	-	-	-	-	-	-	-
(14)		Acute poliomyelitis and acute polioencephalitis (36)	-	-	-	-	-	-	-	-	-	-
(15)		Cancer and other malignant tumors (45-55)	5	5	1	3	157	7	9	9	47	-
(17)		Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-	-
(18)		Diabetes mellitus (61)	1	1	2	-	37	-	1	-	7	-
(19)		Chronic or acute alcoholism (77)	-	-	1	-	5	-	-	-	-	-
(20)		Acute rheumatic fever (58)	-	-	-	-	-	-	-	-	-	-
(21)		Meningitis, streptococcus, etc. (81a)	-	-	-	-	-	-	-	-	-	-
(21)		Acute cerebrospinal meningitis (81b)	-	-	-	-	-	-	-	-	-	-
(21)		Pneumococcus meningitis (81c)	-	-	-	-	-	-	-	-	-	-
(22)		Cerebral hemorrhage, cerebral embolism and thrombosis (83)	6	1	5	-	88	12	2	5	23	1
(24)		Acute endocarditis (91)	-	-	-	-	1	-	1	-	1	-
(24)		Diseases of the coronary arteries and angina pectoris (94)	4	4	6	-	114	6	2	2	32	-
(24)		Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	-	-	14	-	1	-	2	-
(24)		Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	11	2	11	5	270	7	20	8	96	5
(25)		Arteriosclerosis (97)	-	-	1	-	16	1	-	2	3	1
(26)		Bronchitis (106)	-	-	-	-	2	-	-	-	-	-
(27)		Bronchopneumonia (including capillary bronchitis) (107)	-	1	3	1	14	1	-	-	6	-
(27)		Lobar pneumonia (108)	-	-	-	-	3	1	-	-	6	-
(27)		Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-	-	-
(28)		Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	4	-	-	-	3	-
(29)		Diarrhea and enteritis (under 2 years of age) (119)	-	-	-	-	-	-	-	-	-	-
(30)		Appendicitis (121)	-	-	-	-	4	-	-	-	2	-
(31)		Cirrhosis of the liver (124)	-	-	-	1	21	1	-	-	7	-
(32)		Diseases of the stomach (117, 118)	1	1	-	-	4	-	-	1	2	-
(32)		Hernia, intestinal obstruction (122)	1	-	-	1	7	-	-	-	-	-
(33)		Nephritis (130-132)	1	1	-	1	47	-	1	2	5	2
(34)		Other diseases of the urinary and genital systems (133-139)	-	1	-	-	6	2	1	-	2	-
(35)		Puerperal infection (140, 147)	-	-	-	-	1	-	-	-	-	-
(36)		Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	1	-	-	-	-	-
(38)		Congenital malformations (157)	-	1	1	1	12	5	-	-	5	-
(38)		Congenital debility (158)	-	-	-	-	-	-	-	-	1	-
(38)		Premature birth (159)	1	-	-	-	20	2	1	2	7	-
(39)		Senility (162)	-	-	-	-	-	-	-	-	1	-
(40)		Suicide (163, 164)	-	-	-	-	12	1	-	2	-	-
(41)		Homicide (165-168)	-	-	-	-	1	-	-	-	-	-
(42)		Violent and accidental deaths (suicide and homicide excepted) (169-198)	3	2	2	3	50	4	8	2	13	-
(42)		Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-	-
(42)		Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-	-
(42)		Automobile accidents and injuries (170c)	-	1	-	-	-	1	2	-	2	-
(43)		Railroad accidents and injuries (169)	-	-	-	-	2	-	-	-	-	-
(43)		Street car and other road-transport accidents (171)	-	-	1	-	-	-	-	-	-	-
(43)		Burns (conflagration excepted) (181)	-	-	-	-	3	-	-	-	-	-
(43)		Accidental drowning (172a, 183)	-	-	-	-	3	1	1	-	-	-
(43)		Accidental injury by fall (186a)	2	-	-	1	25	1	2	1	9	-
(43)		All others	1	1	1	2	17	1	3	1	2	-
		All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	-	1	2	-	42	4	1	2	18	-
(44)		Cause of death not specified or ill-defined (199, 200)	-	-	-	-	-	-	-	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int. List No.	Lexington.	Leyden.	Lincoln.	Littleton.	Longmeadow.	LOWELL.	Ludlow.	Lunenburg.	LYNN.	Lynnfield.	MALDEN.	Manchester.	Mansfield.	Marblehead.	Marion.	MARLBOROUGH	Marshfield.	Mashpee.	Mattapoisett.
(1)	131	1	22	20	61	1,263	72	34	1,297	24	660	40	92	156	28	195	49	3	24
(3)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	1	-	-	1	1	29	2	-	26	-	17	-	1	1	1	4	-	-	-
(7)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
(7)	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	-	-	5	-	-	4	-	3	-	-	-	-	-	-	-	-
(10)	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	21	-	5	2	15	208	11	6	229	3	112	14	12	37	4	31	10	-	4
(17)	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
(18)	4	-	-	-	2	44	1	2	49	1	17	-	3	6	-	6	1	-	1
(19)	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
(21)	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(22)	18	-	6	5	2	122	4	4	137	2	63	1	9	20	4	16	3	-	6
(24)	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
(24)	19	-	3	3	13	112	16	5	200	5	83	2	9	21	2	29	9	1	1
(24)	1	-	-	-	1	14	2	-	13	1	6	1	1	-	-	3	-	-	-
(24)	24	1	4	5	16	328	14	8	285	5	167	13	32	39	6	61	7	-	8
(25)	1	-	3	-	2	34	2	-	17	1	15	2	-	2	-	3	3	-	-
(26)	1	-	-	-	-	5	1	-	3	-	1	-	-	-	-	-	-	-	-
(27)	6	-	-	-	-	36	1	3	25	-	18	-	1	1	-	4	-	-	-
(27)	2	-	-	-	-	12	-	1	12	-	3	-	1	-	1	1	2	-	-
(27)	1	-	-	-	-	6	1	-	5	1	1	-	-	2	-	2	-	-	-
(28)	-	-	-	-	-	5	-	-	7	-	4	-	-	-	-	-	-	-	-
(29)	2	-	-	-	-	-	1	-	1	-	1	-	-	-	-	1	-	-	-
(30)	-	-	-	1	-	3	1	-	1	-	-	-	-	-	-	-	-	-	-
(31)	1	-	-	-	1	15	-	-	22	-	7	1	-	-	-	2	1	-	1
(32)	1	-	-	-	-	9	1	-	12	-	7	-	-	-	-	-	1	-	-
(32)	-	-	-	-	-	9	1	-	6	-	7	1	-	2	-	2	-	-	-
(33)	8	-	1	1	56	5	-	-	55	1	26	1	7	3	3	3	1	1	1
(34)	-	-	-	1	-	10	-	-	9	-	3	-	-	1	-	1	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
(38)	1	-	-	-	-	20	1	-	14	-	6	1	1	1	1	4	1	1	-
(38)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	5	-	-	-	-	25	1	-	17	-	8	-	-	2	1	-	1	-	-
(39)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	-	-	-	-	-	9	2	-	11	-	5	1	-	-	1	1	2	-	1
(41)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	9	-	-	1	3	71	1	3	64	2	39	-	5	12	2	13	2	-	1
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	1	12	1	-	11	-	8	-	1	2	2	2	-	-	-
(43)	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(43)	1	-	-	-	-	2	-	-	5	-	2	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	8	-	2	-	-	2	-	1	2	-	-	-	-	-
(43)	3	-	-	1	-	42	1	-	33	1	22	-	2	6	-	7	1	-	1
(43)	5	-	-	2	-	7	-	-	13	1	4	-	1	2	-	4	1	-	-
(44)	5	-	-	1	2	65	3	1	63	2	30	-	8	6	1	7	3	-	-
(44)	-	-	-	-	-	6	-	-	1	-	1	1	2	-	-	-	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	CAUSE OF DEATH. ¹	DEATHS FROM									
			Maynard.	Medfield.	MEDFORD.	Medway.	MELROSE.	Mendon.	Merrimac.	Methuen.	Middleborough.	Middlefield.
		All Causes. ²	93	19	610	36	290	18	41	290	121	1
(1)		Typhoid and paratyphoid fevers (1, 2)	-	-	-	-	-	-	-	-	-	-
(3)		Scarlet-fever (6)	-	-	-	-	-	-	-	-	-	-
(4)		Whooping cough (9)	1	-	-	-	-	-	-	-	-	-
(5)		Diphtheria (10)	-	-	-	-	-	-	-	-	-	-
(6)		Tuberculosis of the respiratory system (13)	-	-	13	1	3	-	-	3	-	-
(7)		Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	1	-	-	1	-	-
(7)		All other forms of tuberculosis (15-22)	-	-	2	-	2	-	-	-	-	-
(8)		Malaria (28)	-	-	-	-	-	-	-	-	-	-
(9)		Syphilis (30)	-	-	3	-	-	-	-	-	-	-
(10)		Influenza (33)	-	-	-	-	-	-	-	-	-	-
(11)		Smallpox (34)	-	-	-	-	-	-	-	-	-	-
(12)		Measles (35)	-	-	-	-	-	-	-	-	-	-
(14)		Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-	-
(14)		Erysipelas (11)	-	-	-	-	-	-	-	-	-	-
(14)		Acute poliomyelitis and acute polioencephalitis (36)	-	-	-	-	-	-	-	-	-	-
(15)		Cancer and other malignant tumors (45-55)	13	3	98	7	56	4	6	54	22	-
(17)		Chronic rheumatism and gout (59, 60)	-	-	1	-	-	-	-	-	-	-
(18)		Diabetes mellitus (61)	4	-	21	1	8	1	2	12	9	-
(19)		Chronic or acute alcoholism (77)	1	-	1	-	-	-	-	-	-	-
(20)		Acute rheumatic fever (58)	-	-	-	-	-	-	-	-	-	-
(21)		Meningitis, streptococcus, etc. (81a)	-	-	-	-	-	-	-	-	-	-
(21)		Acute cerebrospinal meningitis (81b)	-	-	-	-	-	-	-	-	-	-
(21)		Pneumococcus meningitis (81c)	-	-	-	-	-	-	-	-	-	-
(22)		Cerebral hemorrhage, cerebral embolism and thrombosis (83)	7	1	63	1	27	1	7	33	10	-
(24)		Acute endocarditis (91)	-	-	1	-	-	-	-	-	-	-
(24)		Diseases of the coronary arteries and angina pectoris (94)	10	4	67	3	51	2	4	29	20	-
(24)		Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	4	1	-	-	-	4	-	-
(24)		Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	31	7	168	10	73	1	8	78	22	-
(25)		Arteriosclerosis (97)	-	-	6	-	3	-	1	6	3	-
(26)		Bronchitis (106)	-	-	-	-	-	-	-	-	2	-
(27)		Bronchopneumonia (including capillary bronchitis) (107)	3	1	10	-	5	3	-	5	1	-
(27)		Lobar pneumonia (108)	2	-	6	-	1	-	-	3	-	-
(27)		Pneumonia (unspecified) (109)	1	-	1	1	3	-	-	-	1	-
(28)		Other diseases of the respiratory system (104, 105, 110-114)	-	-	3	1	4	-	-	3	-	-
(29)		Diarrhea and enteritis (under 2 years of age) (119)	-	-	1	-	-	-	-	-	-	-
(30)		Appendicitis (121)	-	-	2	-	-	-	-	-	-	-
(31)		Cirrhosis of the liver (124)	1	1	7	-	2	1	3	-	3	-
(32)		Diseases of the stomach (117, 118)	-	-	3	-	2	-	-	1	1	-
(32)		Hernia, intestinal obstruction (122)	1	-	4	1	1	-	-	1	-	-
(33)		Nephritis (130-132)	5	2	27	2	7	1	2	14	5	-
(34)		Other diseases of the urinary and genital systems (133-139)	-	-	3	-	3	-	-	2	3	-
(35)		Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-	-
(36)		Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-	-
(38)		Congenital malformations (157)	1	-	9	1	-	-	1	2	3	-
(38)		Congenital debility (158)	-	-	1	-	-	-	-	-	-	-
(38)		Premature birth (159)	1	-	18	1	4	-	-	9	1	-
(39)		Senility (162)	-	-	-	-	1	-	-	-	-	-
(40)		Suicide (163, 164)	2	-	2	-	2	-	1	2	2	-
(41)		Homicide (165-168)	1	-	-	-	-	-	-	-	-	-
(42)		Violent and accidental deaths (suicide and homicide excepted) (169-198)	6	-	22	1	19	3	5	9	8	1
(42)		Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-	-
(42)		Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-	-
(42)		Automobile accidents and injuries (170c)	1	-	6	-	2	-	1	1	-	-
(43)		Railroad accidents and injuries (169)	-	-	1	-	-	-	-	-	1	-
(43)		Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-	-
(43)		Burns (conflagration excepted) (181)	-	-	-	-	-	1	1	-	-	-
(43)		Accidental drowning (172a, 183)	-	-	1	-	2	-	-	1	-	1
(43)		Accidental injury by fall (186a)	3	-	10	-	9	2	2	4	5	-
(43)		All others	2	-	4	1	6	-	1	3	2	-
		All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	2	-	41	4	11	-	1	19	4	-
(44)		Cause of death not specified or ill-defined (199, 200)	-	-	2	-	1	1	-	-	1	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int List No.	Middleton.	Milford.	Milbury.	Millis.	Millville.	Milton.	Monroe.	Monson.	Montague.	Monterey.	Montgomery.	Mount Washington.	Nahant.	Nantucket.	Natick.	Needham.	New Ashford.	New Bedford.	New Braintree.
(1)	26	189	92	28	19	241	1	60	85	5	4		42	45	183	132	2	1,365	3
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	1	3	1	-	1	4	-	1	3	-	-	-	2	2	-	2	-	26	-
(7)	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
(7)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	5	-
(10)	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	2	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(14)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(15)	5	28	12	3	1	35	-	9	11	2	-	-	6	3	25	33	-	203	1
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
(18)	-	7	3	2	2	3	-	2	2	-	-	-	2	-	6	4	-	48	1
(19)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	2	19	7	3	2	38	-	5	8	1	1	-	8	4	22	11	-	146	-
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(24)	3	34	9	6	3	39	-	12	11	-	1	-	6	9	20	16	1	227	-
(24)	-	-	1	-	-	2	-	-	1	-	-	-	-	1	-	2	-	6	-
(24)	7	31	28	5	6	44	-	16	15	2	1	-	11	12	48	31	1	342	1
(25)	-	3	2	-	-	9	-	1	2	-	-	-	-	-	5	3	-	23	-
(26)	-	-	1	-	-	1	-	-	2	-	-	-	-	-	1	1	-	1	-
(27)	1	7	1	1	-	10	-	1	2	-	-	-	-	-	3	4	-	49	-
(27)	-	2	-	-	1	2	-	-	-	-	-	-	-	1	2	1	-	9	-
(27)	1	1	-	-	-	1	-	-	-	-	-	-	-	-	2	1	-	5	-
(28)	-	1	1	1	-	1	-	-	-	-	-	-	1	1	-	1	-	9	-
(29)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-
(30)	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-
(31)	2	6	1	1	-	2	-	1	1	-	-	-	1	1	-	1	-	6	-
(32)	-	2	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	9	-
(32)	-	1	2	-	-	2	-	-	1	-	-	-	1	-	1	1	-	9	-
(33)	-	14	3	2	3	6	1	3	5	-	-	-	1	2	7	-	-	39	-
(34)	-	2	-	-	-	2	-	1	-	-	-	-	-	-	-	2	-	13	-
(35)	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
(38)	-	2	2	-	-	2	-	-	1	-	-	-	-	1	2	-	-	12	-
(38)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(38)	1	5	5	-	-	3	-	-	1	-	-	-	-	-	4	4	-	17	-
(39)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(40)	-	2	-	-	-	3	-	3	-	-	-	-	-	2	2	-	-	14	-
(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	6	7	2	-	12	-	3	8	-	-	-	2	2	16	7	-	62	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	1	2	2	-	7	-	-	1	-	-	-	-	-	2	1	-	11	-
(43)	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-
(43)	-	5	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	6	-
(43)	-	-	-	-	-	3	-	2	5	-	-	-	2	2	12	5	-	25	-
(43)	1	-	2	-	-	1	-	1	1	-	-	-	-	-	1	1	-	17	-
(44)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(44)	2	11	3	2	-	14	-	-	7	-	1	-	-	2	11	6	-	65	-
(44)	-	1	-	-	-	2	-	-	1	-	-	-	-	-	1	-	-	3	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	CAUSE OF DEATH. ¹	DEATHS FROM									
			New Marlborough	New Salem.	Newbury.	NEWBURYPORT.	NEWTON.	Norfolk.	NORTH ADAMS.	North Andover.	North Attleborough.	North Brookfield.
		All Causes. ²	17	5	23	193	810	19	263	96	139	49
(1)		Typhoid and paratyphoid fevers (1, 2)	-	-	-	-	-	-	-	-	-	-
(3)		Scarlet-fever (8)	-	-	-	-	-	-	-	-	-	-
(4)		Whooping cough (9)	-	-	-	-	-	-	-	-	-	-
(5)		Diphtheria (10)	-	-	-	-	-	-	-	-	-	-
(6)		Tuberculosis of the respiratory system (13)	-	-	-	3	15	-	4	-	2	-
(7)		Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	1	-	-	-
(7)		All other forms of tuberculosis (15-22)	-	-	-	1	-	-	-	-	-	-
(8)		Malaria (28)	-	-	-	-	1	-	-	-	-	-
(9)		Syphilis (30)	-	-	-	-	-	-	1	-	-	-
(10)		Influenza (33)	-	-	-	-	-	-	1	-	-	-
(11)		Smallpox (34)	-	-	-	-	-	-	-	-	-	-
(12)		Measles (35)	-	-	-	-	-	-	-	-	-	-
(14)		Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-	-
(14)		Erysipelas (11)	-	-	-	-	-	-	-	-	-	-
(14)		Acute poliomyelitis and acute polioencephalitis (36)	-	-	-	-	-	-	-	-	-	-
(15)		Cancer and other malignant tumors (45-55)	5	3	2	31	160	3	43	17	25	8
(17)		Chronic rheumatism and gout (59, 60)	-	-	-	-	2	-	-	-	-	-
(18)		Diabetes mellitus (61)	1	-	1	6	31	-	7	1	7	4
(19)		Chronic or acute alcoholism (77)	-	-	-	-	-	-	-	-	1	-
(20)		Acute rheumatic fever (58)	-	-	-	-	-	-	-	1	-	-
(21)		Meningitis, streptococcus, etc. (81a)	-	-	-	1	-	-	-	-	-	-
(21)		Acute cerebrospinal meningitis (81b)	-	-	-	-	-	-	-	-	-	-
(21)		Pneumococcus meningitis (81c)	-	-	-	-	-	-	-	-	-	-
(22)		Cerebral hemorrhage, cerebral embolism and thrombosis (83)	-	-	8	27	97	1	9	12	15	2
(24)		Acute endocarditis (91)	-	-	-	-	1	-	-	1	-	-
(24)		Diseases of the coronary arteries and angina pectoris (94)	6	-	2	36	122	2	38	11	15	5
(24)		Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	-	-	7	-	2	1	4	-
(24)		Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	-	1	5	41	164	4	76	22	31	10
(25)		Arteriosclerosis (97)	2	-	-	6	6	2	6	2	-	-
(26)		Bronchitis (106)	-	-	-	-	3	-	-	-	-	-
(27)		Bronchopneumonia (including capillary bronchitis) (107)	-	-	-	8	15	-	6	2	2	3
(27)		Lobar pneumonia (108)	-	-	-	-	4	-	2	-	-	1
(27)		Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-	-	-
(28)		Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	6	-	-	1	4	2
(29)		Diarrhea and enteritis (under 2 years of age) (119)	-	-	-	-	-	-	-	-	-	-
(30)		Appendicitis (121)	-	-	-	-	2	-	1	-	-	1
(31)		Cirrhosis of the liver (124)	-	-	-	2	12	-	4	3	-	-
(32)		Diseases of the stomach (117, 118)	-	-	-	1	10	-	1	2	-	-
(32)		Hernia, intestinal obstruction (122)	-	-	-	1	5	1	3	1	1	-
(33)		Nephritis (130-132)	-	-	3	2	23	1	23	7	6	2
(34)		Other diseases of the urinary and genital systems (133-139)	-	-	-	-	9	-	1	1	2	1
(35)		Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-	-
(36)		Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-	-
(38)		Congenital malformations (157)	-	-	1	2	11	-	2	1	1	-
(38)		Congenital debility (158)	-	-	-	-	-	-	-	-	-	-
(38)		Premature birth (159)	-	1	-	2	18	1	6	-	3	-
(39)		Senility (162)	-	-	-	-	-	-	1	-	-	-
(40)		Suicide (163, 164)	-	-	-	-	3	-	1	2	1	-
(41)		Homicide (165-168)	-	-	1	-	-	-	-	-	-	-
(42)		Violent and accidental deaths (suicide and homicide excepted) (169-198)	1	-	-	17	37	2	13	4	8	6
(42)		Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-	-
(42)		Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-	-
(42)		Automobile accidents and injuries (170c)	1	-	-	1	10	-	1	2	3	-
(43)		Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-	-
(43)		Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	1	-
(43)		Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	1	-	1
(43)		Accidental drowning (172a, 183)	-	-	-	3	1	-	1	-	-	-
(43)		Accidental injury by fall (186a)	-	-	-	9	18	-	11	1	-	2
(43)		All others	-	-	-	4	8	2	-	-	4	3
		All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	1	-	-	6	43	2	10	4	10	1
(44)		Cause of death not specified or ill-defined (199, 200)	-	-	-	-	1	-	1	-	1	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int. List No.	North Reading.	NORTHAMPTON.	Northborough.	Northbridge.	Northfield.	Norton.	Norwell.	Norwood.	Oak Bluffs.	Oakham.	Orange.	Orleans.	Otis.	Oxford.	Palmer.	Paxton.	PEABODY.	Pelham.	Pembroke.
(1)	31	291	41	108	55	48	24	186	23	8	92	24	2	51	91	16	240	7	38
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	2	9	-	1	1	-	-	7	2	-	1	-	-	1	5	-	8	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(10)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	5	43	6	22	6	4	3	40	4	1	8	3	-	3	15	2	34	1	11
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	-	5	1	4	-	2	2	6	1	-	-	-	-	3	1	1	8	-	2
(19)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	3	24	3	9	10	7	4	14	2	-	14	2	-	6	2	2	24	-	2
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(24)	6	44	5	9	3	9	4	28	3	2	20	5	-	4	13	2	31	2	9
(24)	-	2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	2	-	-
(24)	7	78	13	24	8	14	5	44	5	3	23	7	1	13	21	4	61	2	6
(25)	4	3	1	1	1	-	-	3	1	-	1	1	-	-	1	-	4	-	1
(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(27)	-	1	1	-	1	1	-	10	-	-	4	-	-	2	3	-	5	1	-
(27)	-	3	1	3	-	1	-	1	-	-	-	-	-	-	-	-	2	-	-
(27)	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-
(28)	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-
(29)	1	-	-	1	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-
(30)	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
(31)	-	4	-	1	-	-	-	3	-	-	2	-	-	1	3	-	1	-	-
(32)	-	3	-	-	-	-	-	2	-	-	1	1	-	-	-	1	2	-	1
(32)	-	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-
(33)	-	10	2	9	1	-	-	8	-	1	2	1	-	7	6	2	6	-	3
(34)	-	1	1	-	-	1	-	-	-	-	-	-	-	2	-	-	2	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	-	5	-	2	-	1	1	2	-	-	1	-	-	1	2	1	3	-	-
(38)	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	-	5	-	5	-	2	-	4	3	1	1	-	-	3	1	-	5	-	-
(39)	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
(40)	-	3	2	1	-	1	-	2	-	-	2	-	-	1	3	-	3	-	-
(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	2	20	2	7	-	1	1	5	-	-	6	-	1	-	4	1	11	-	2
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	1	6	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-
(43)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	1	-	-	-	-	1	-	-	-	2	-	-	-	1	-	1	-	1
(43)	-	7	2	3	-	-	-	3	-	-	3	-	-	-	2	1	5	-	-
(43)	-	5	-	4	-	-	-	2	-	-	-	-	-	-	-	-	3	-	1
(44)	1	15	2	5	4	3	3	5	-	-	2	2	-	2	7	-	12	1	1
(44)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	DEATHS FROM									
		CAUSE OF DEATH. ¹									
		Pepperell.	Peru.	Petersham.	Phillipston.	Pittsfield.	Plainfield.	Plainville.	Plymouth.	Plympton.	Princeton.
	All Causes. ²	56	2	7	3	563	3	24	163	5	10
(1)	Typhoid and paratyphoid fevers (1, 2)	-	-	-	-	-	-	-	-	-	-
(1)	Scarlet-fever (8)	-	-	-	-	-	-	-	-	-	-
(4)	Whooping cough (9)	-	-	-	-	-	-	-	1	-	-
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-	-	-
(6)	Tuberculosis of the respiratory system (13)	1	-	-	-	15	-	-	2	-	-
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	2	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	-	1	-	1	-	-	1	-	-
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-	-
(11)	Smallpox (34)	-	-	-	-	-	-	-	-	-	-
(12)	Measles (35)	-	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-	-
(14)	Erysipelas (11)	-	-	-	-	-	-	-	-	-	-
(14)	Acute poliomyelitis and acute polioencephalitis (36)	-	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	7	-	2	1	99	3	23	2	-	-
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	1	-	-
(18)	Diabetes mellitus (61)	-	-	-	1	34	1	6	1	-	-
(19)	Chronic or acute alcoholism (77)	-	-	-	-	2	-	-	-	-	-
(20)	Acute rheumatic fever (58)	-	-	-	-	-	-	-	-	-	-
(21)	Meningitis, streptococcus, etc. (81a)	-	-	-	-	-	-	-	-	-	-
(21)	Acute cerebrospinal meningitis (81b)	-	-	-	-	-	-	-	-	-	-
(21)	Pneumococcus meningitis (81c)	-	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	6	-	-	1	53	1	4	21	-	-
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	6	-	-	-	54	1	4	32	-	1
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	1	-	-	-	2	-	-	3	-	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	21	-	3	-	143	-	2	34	1	3
(25)	Arteriosclerosis (97)	1	-	-	-	8	1	-	1	-	-
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	2	-	-	-	6	-	-	1	-	1
(27)	Lobar pneumonia (108)	-	-	1	-	9	-	-	1	-	-
(27)	Pneumonia (unspecified) (109)	-	-	-	-	1	-	-	1	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	2	-	-	1	-	-
(29)	Diarrhea and enteritis (under 2 years of age) (119)	-	-	-	-	-	-	-	-	-	-
(30)	Appendicitis (121)	-	-	-	-	1	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	1	-	-	-	9	-	1	-	-	-
(32)	Diseases of the stomach (117, 118)	-	-	-	-	3	-	-	-	1	-
(32)	Hernia, intestinal obstruction (122)	-	1	-	-	4	-	1	1	-	-
(33)	Nephritis (130-132)	1	1	-	-	29	-	2	9	-	-
(34)	Other diseases of the urinary and genital systems (133-139)	-	-	-	-	-	-	1	1	-	-
(35)	Puerperal infection (140, 147)	1	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-	-
(38)	Congenital malformations (157)	1	-	-	-	5	-	-	1	-	-
(38)	Congenital debility (158)	-	-	-	-	-	-	-	-	-	-
(38)	Premature birth (159)	1	-	-	-	9	-	-	5	-	-
(39)	Senility (162)	-	-	-	-	-	-	-	1	-	-
(40)	Suicide (163, 164)	-	-	-	-	7	-	-	1	-	-
(41)	Homicide (165-168)	-	-	-	-	1	-	-	1	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	5	-	-	-	35	-	1	8	1	3
(42)	Railroad and automobile collisions (170a)	-	-	-	-	1	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	2	-	-	-	5	-	1	1	-	1
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	1	-	2
(43)	Accidental drowning (172a, 183)	-	-	-	-	-	-	-	1	-	-
(43)	Accidental injury by fall (186a)	2	-	-	-	21	-	-	1	-	-
(43)	All others	1	-	-	-	8	-	-	5	1	-
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	1	-	-	-	28	-	4	4	-	1
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	-	-	3	-	-	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int. List No.	Provincetown.	Quincy.	Randolph.	Raynham.	Reading.	Rehoboth.	REVERE.	Richmond.	Rochester.	Rockland.	Rockport.	Rowe.	Rowley.	Royalston.	Russell.	Rutland.	SALEM.	Salisbury.	Sandisfield.
(1)	55	865	87	19	145	40	354	6	20	103	67	2	15	5	8	35	485	37	6
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	-	18	2	1	-	2	14	-	-	-	1	-	1	-	-	18	8	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	4	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	-	-
(10)	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	4	143	17	1	20	2	58	-	3	23	10	1	1	-	1	1	80	6	-
(17)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
(18)	4	24	3	-	5	3	25	1	2	2	3	-	-	1	-	1	12	1	1
(19)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
(21)	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(22)	11	96	4	1	20	3	26	2	1	11	6	-	-	1	-	1	37	2	-
(24)	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
(24)	4	136	6	3	28	4	52	-	1	16	9	-	3	1	1	3	62	8	1
(24)	-	9	1	-	-	1	3	-	-	-	-	-	-	-	-	-	2	-	-
(24)	17	191	25	5	33	15	92	1	8	31	19	-	3	1	3	1	154	6	2
(25)	-	19	1	1	1	1	4	-	-	3	-	-	-	-	-	-	7	1	-
(26)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(27)	2	24	2	1	4	-	4	-	-	2	1	-	1	-	-	1	9	1	-
(27)	-	4	1	-	-	-	-	-	-	1	-	-	-	-	-	-	3	1	-
(27)	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	4	-	-
(28)	3	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-
(29)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-
(30)	-	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-
(31)	-	11	-	-	3	1	4	-	-	-	-	-	-	-	-	1	9	-	-
(32)	1	7	-	-	1	2	2	-	1	-	-	-	-	-	-	-	3	-	-
(32)	1	1	3	2	1	1	3	-	-	-	-	-	-	-	-	-	3	-	1
(33)	2	27	3	1	7	1	9	-	1	3	9	1	1	-	-	2	11	1	-
(34)	2	8	-	-	-	-	1	-	1	-	-	-	-	1	-	-	2	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-
(38)	-	8	1	-	2	1	-	-	2	-	-	-	-	-	-	-	5	-	-
(38)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	-	21	2	-	2	-	6	-	-	-	-	-	1	-	1	1	8	3	-
(39)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	-	9	-	-	-	-	5	-	-	-	-	-	-	-	-	-	1	1	-
(41)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	2	40	8	-	8	3	17	1	-	6	4	-	2	-	-	3	27	4	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	1	6	3	-	-	1	5	1	-	3	-	-	-	-	-	2	4	3	-
(43)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	4	1	-	2	-	-	-	-	-	2	-	-	-	-	-	1	-	-
(43)	1	23	4	-	4	-	6	-	-	3	2	-	1	-	-	1	14	-	-
(43)	-	6	-	-	2	2	5	-	-	-	-	-	1	-	-	-	8	1	-
(44)	1	50	6	1	6	1	22	-	-	3	4	-	1	-	1	-	22	-	1
(44)	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	CAUSE OF DEATH. ¹	DEATHS FROM									
			Sandwich.	Saugus.	Savoy.	Scituate.	Seekonk.	Sharon.	Sheffield.	Sheburne.	Sherborn.	Shirley.
		All Causes. ²	22	142	1	76	61	46	27	33	7	20
(1)		Typhoid and paratyphoid fevers (1, 2)	—	—	—	—	—	—	—	—	—	—
(3)		Scarlet-fever (8)	—	—	—	—	—	—	—	—	—	—
(4)		Whooping cough (9)	—	—	—	—	—	—	—	—	—	—
(5)		Diphtheria (10)	—	—	—	—	—	—	—	—	—	—
(6)		Tuberculosis of the respiratory system (13)	—	3	—	2	—	2	1	—	—	—
(7)		Tuberculosis of the meninges and central nervous system (14)	—	1	—	—	—	—	—	—	—	—
(7)		All other forms of tuberculosis (15-22)	—	1	—	—	1	—	—	—	—	—
(8)		Malaria (28)	—	—	—	—	—	—	—	—	—	—
(9)		Syphilis (30)	—	—	—	—	—	—	—	—	—	—
(10)		Influenza (33)	—	—	—	—	—	—	—	—	—	—
(11)		Smallpox (34)	—	—	—	—	—	—	—	—	—	—
(12)		Measles (35)	—	—	—	—	—	—	—	—	—	—
(14)		Cerebrospinal (meningococcus) meningitis (6)	—	—	—	—	—	—	—	—	—	—
(14)		Erysipelas (11)	—	—	—	—	—	—	—	—	—	—
(14)		Acute poliomyelitis and acute polioencephalitis (36)	—	—	—	—	—	—	—	—	—	—
(15)		Cancer and other malignant tumors (45-55)	5	23	—	9	9	1	7	7	3	7
(17)		Chronic rheumatism and gout (59, 60)	—	—	—	—	—	—	—	—	—	—
(18)		Diabetes mellitus (61)	—	5	—	1	2	5	1	1	—	—
(19)		Chronic or acute alcoholism (77)	1	—	—	1	—	—	—	—	—	—
(20)		Acute rheumatic fever (58)	—	—	—	—	—	—	—	—	—	—
(21)		Meningitis, streptococcus, etc. (81a)	—	1	—	—	—	—	—	—	—	—
(21)		Acute cerebrospinal meningitis (81b)	—	—	—	—	—	—	—	—	—	—
(21)		Pneumococcus meningitis (81c)	—	—	—	—	—	1	—	—	—	—
(22)		Cerebral hemorrhage, cerebral embolism and thrombosis (83)	2	8	—	7	6	2	1	4	—	2
(24)		Acute endocarditis (91)	—	—	—	—	—	—	—	—	—	—
(24)		Diseases of the coronary arteries and angina pectoris (94)	3	28	—	11	12	7	2	4	1	1
(24)		Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	—	—	—	—	—	1	—	1	—	—
(24)		Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	3	36	—	27	13	7	8	6	1	5
(25)		Arteriosclerosis (97)	1	1	—	—	1	—	—	—	1	—
(26)		Bronchitis (106)	—	—	—	—	—	—	—	2	1	—
(27)		Bronchopneumonia (including capillary bronchitis) (107)	—	3	—	3	4	4	—	—	—	—
(27)		Lobar pneumonia (108)	—	2	—	1	—	—	—	—	—	—
(27)		Pneumonia (unspecified) (109)	—	1	—	1	—	—	—	—	—	—
(28)		Other diseases of the respiratory system (104, 105, 110-114)	—	2	—	2	—	—	—	—	—	—
(29)		Diarrhea and enteritis (under 2 years of age) (119)	—	1	—	—	—	—	—	—	—	—
(30)		Appendicitis (121)	—	—	—	—	—	—	—	—	—	—
(31)		Cirrhosis of the liver (124)	—	1	—	—	1	—	—	—	—	—
(32)		Diseases of the stomach (117, 118)	—	1	—	—	—	—	—	—	—	—
(32)		Hernia, intestinal obstruction (122)	—	—	—	—	—	1	—	—	1	—
(33)		Nephritis (130-132)	5	7	—	3	3	3	2	2	—	1
(34)		Other diseases of the urinary and genital systems (133-139)	—	2	—	—	1	1	—	3	—	—
(35)		Puerperal infection (140, 147)	—	—	—	—	—	—	—	—	—	—
(36)		Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	—	—	—	—	—	—	—	—	—	—
(38)		Congenital malformations (157)	—	—	—	1	2	—	1	—	—	—
(38)		Congenital debility (158)	—	—	—	—	—	—	—	—	—	—
(38)		Premature birth (159)	—	2	1	2	—	1	—	—	—	—
(39)		Senility (162)	—	1	—	—	—	—	—	—	—	—
(40)		Suicide (163, 164)	—	—	—	—	—	—	—	1	—	—
(41)		Homicide (165-168)	—	1	—	—	—	—	—	—	—	—
(42)		Violent and accidental deaths (suicide and homicide excepted) (169-198)	—	5	—	3	2	6	4	—	—	3
(42)		Railroad and automobile collisions (170a)	—	—	—	—	—	—	—	—	—	—
(42)		Street car and automobile collisions (170b)	—	—	—	—	—	—	—	—	—	—
(42)		Automobile accidents and injuries (170c)	—	1	—	—	1	2	2	—	—	—
(43)		Railroad accidents and injuries (169)	—	—	—	—	—	—	—	—	—	—
(43)		Street car and other road-transport accidents (171)	—	—	—	—	—	—	—	—	—	—
(43)		Burns (configuration excepted) (181)	—	1	—	—	—	—	—	—	—	—
(43)		Accidental drowning (172a, 183)	—	—	—	—	—	—	2	—	—	—
(43)		Accidental injury by fall (186a)	—	2	—	2	—	3	—	—	—	2
(43)		All others	—	1	—	1	1	1	—	—	—	1
		All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	2	6	—	2	4	3	—	2	1	—
(44)		Cause of death not specified or ill-defined (199, 200)	—	—	—	—	—	1	—	—	—	—

¹The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948

Abridged Int. List No.	Shrewsbury.	Shutesbury.	Somerset.	SOMERVILLE.	South Hadley.	Southampton.	Southborough.	Southbridge.	Southwick.	Spencer.	SPRINGFIELD.	Sterling.	Stockbridge	Stoneham.	Stoughton.	Stow	Sturbridge	Sudbury	Sunderland.
(1)	88	3	85	1,206	80	13	27	167	24	90	1,767	24	27	119	116	21	25	12	10
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	1	1	2	25	2	-	-	3	1	-	29	-	-	2	2	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	2	-	-	-	1	-	1	6	1	-	-	-	-	-	-	-
(10)	-	-	1	2	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	10	1	11	185	10	2	5	28	5	17	271	6	7	21	25	2	5	1	1
(17)	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
(18)	5	-	5	37	2	-	1	9	2	4	45	1	2	1	4	2	1	1	1
(19)	-	-	-	2	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
(20)	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(22)	3	-	7	119	5	1	4	10	2	13	135	2	1	12	8	3	4	-	1
(24)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(24)	13	-	9	150	8	1	7	33	2	9	337	2	5	18	15	2	2	5	1
(24)	1	-	2	16	1	-	-	1	1	1	15	-	1	1	1	-	-	-	-
(24)	28	1	28	349	22	4	7	36	6	22	442	8	5	30	37	7	9	2	1
(25)	-	-	1	28	3	-	-	2	-	3	30	-	1	1	-	-	-	-	-
(26)	-	-	-	3	-	1	-	-	-	-	6	-	-	-	-	-	-	-	-
(27)	-	-	1	24	1	-	1	5	-	1	32	-	-	2	2	3	1	-	1
(27)	-	-	1	13	2	-	-	-	-	-	18	1	-	-	-	-	-	-	-
(27)	-	-	-	5	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-
(28)	-	-	-	4	1	-	-	1	-	-	7	-	-	-	1	-	-	-	-
(29)	-	-	-	2	-	-	-	3	-	-	2	-	-	1	-	-	-	-	-
(30)	-	-	-	3	-	-	-	-	1	-	2	-	-	1	1	-	-	-	-
(31)	1	-	-	23	2	1	-	1	-	-	24	-	-	-	3	-	-	-	-
(32)	-	-	-	4	2	-	-	1	-	-	8	-	-	1	3	-	-	-	-
(32)	1	-	-	5	1	1	-	1	-	-	9	-	1	3	-	-	-	-	-
(33)	3	-	6	45	3	1	1	7	1	5	64	-	1	5	2	1	-	-	2
(34)	1	-	-	5	-	-	-	2	-	1	17	-	-	1	-	-	-	1	-
(35)	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-
(36)	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
(38)	1	-	2	11	-	-	-	1	-	-	25	-	-	2	3	-	-	-	-
(38)	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
(38)	-	-	-	24	3	-	-	2	1	-	33	1	-	1	1	-	1	-	-
(39)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(40)	2	-	-	6	2	-	-	-	-	1	30	-	1	1	-	1	-	-	-
(41)	-	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	7	-	7	49	5	-	1	5	2	5	64	1	2	6	7	5	1	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	3	-	2	11	1	-	-	2	2	2	10	-	-	-	2	-	-	-	-
(43)	-	-	-	2	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
(43)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	1	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
(43)	-	-	1	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
(43)	2	-	2	27	3	-	1	1	-	2	31	1	2	1	1	-	1	-	-
(43)	1	-	1	8	1	-	-	2	-	1	16	-	-	4	3	-	-	-	-
(44)	10	-	1	49	5	1	-	12	-	6	80	1	-	9	1	-	1	1	2
(44)	-	-	-	3	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-

*Exclusive of stillbirths.

Abridged Int. List No.	Table 17	DEATHS FROM									
		CAUSE OF DEATH. ¹									
		Sutton.	Swampscott.	Swansea.	TAUNTON.	Templeton.	Tewksbury.	State Infirmary.	Tisbury.	Tolland.	Topsfield.
	All Causes. ²	21	123	72	437	38	47		31		13
(1)	Typhoid and paratyphoid fevers (1, 2)	-	-	-	-	-	-	-	-	-	-
(3)	Scarlet-fever (8)	-	-	-	-	-	-	-	-	-	-
(4)	Whooping cough (9)	-	1	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-	-	-
(6)	Tuberculosis of the respiratory system (13)	-	1	3	13	-	-	-	-	-	-
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	1	-	-	-	-	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	2	-	-	-	-	-	-	-	-
(10)	Influenza (33)	-	-	-	1	-	-	-	-	-	-
(11)	Smallpox (34)	-	-	-	-	-	-	-	-	-	-
(12)	Measles (35)	-	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	1	-	-	-	-	-	-
(14)	Erysipelas (11)	-	-	-	-	-	-	-	-	-	-
(14)	Acute poliomyelitis and acute polioencephalitis (36)	-	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	2	28	12	72	6	8	-	5	-	4
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-	-
(18)	Diabetes mellitus (61)	-	1	4	12	-	1	-	-	-	-
(19)	Chronic or acute alcoholism (77)	-	-	-	-	-	-	-	-	-	-
(20)	Acute rheumatic fever (58)	-	1	-	-	-	-	-	-	-	-
(21)	Meningitis, streptococcus, etc. (81a)	-	1	-	-	-	-	-	-	-	-
(21)	Acute cerebrospinal meningitis (81b)	-	-	-	-	-	-	-	-	-	-
(21)	Pneumococcus meningitis (81c)	-	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	1	12	5	43	5	4	-	3	-	2
(24)	Acute endocarditis (91)	-	-	-	2	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	5	20	2	62	7	4	-	2	-	1
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	1	3	1	1	-	-	-	-	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	4	23	23	123	5	16	-	9	-	3
(25)	Arteriosclerosis (97)	-	1	-	6	1	1	-	3	-	-
(26)	Bronchitis (106)	-	-	-	3	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	1	4	2	10	1	1	-	-	-	-
(27)	Lobar pneumonia (108)	-	1	-	4	2	-	-	-	-	-
(27)	Pneumonia (unspecified) (109)	-	-	-	1	-	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	1	1	-	3	-	-	-	-	-	-
(29)	Diarrhea and enteritis (under 2 years of age) (119)	-	-	-	-	-	1	-	-	-	-
(30)	Appendicitis (121)	-	-	-	1	-	1	-	-	-	-
(31)	Cirrhosis of the liver (124)	-	1	-	5	-	-	-	1	-	-
(32)	Diseases of the stomach (117, 118)	1	-	-	5	-	-	-	-	-	-
(32)	Hernia, intestinal obstruction (122)	-	-	-	5	-	-	-	-	-	-
(33)	Nephritis (130-132)	1	8	4	20	1	3	-	2	-	1
(34)	Other diseases of the urinary and genital systems (133-139)	-	3	1	2	-	1	-	-	-	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	1	-	-	-	-	-	-	-
(38)	Congenital malformations (157)	-	-	-	1	1	-	-	-	-	-
(38)	Congenital debility (158)	-	-	-	-	-	-	-	-	-	-
(38)	Premature birth (159)	1	3	3	9	-	-	-	1	-	1
(39)	Senility (162)	-	-	-	-	-	-	-	-	-	-
(40)	Suicide (163, 164)	1	-	-	3	1	2	-	-	-	1
(41)	Homicide (165-168)	-	-	-	-	-	-	-	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	2	3	4	15	2	-	-	1	-	-
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	-	-	-	1	1	-	-	-	-	-
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	1	-	-
(43)	Accidental drowning (172a, 183)	-	1	1	2	-	-	-	-	-	-
(43)	Accidental injury by fall (186a)	-	1	2	9	-	-	-	-	-	-
(43)	All others	2	1	1	3	1	-	-	-	-	-
(44)	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	1	7	5	13	5	4	-	4	-	-
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	-	-	-	-	-	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int. List No.	Townsend.	Turo.	Tyngborough.	Tyringham.	Upton.	Uxbridge.	Wakefield.	Wales.	Walpole.	WALTHAM.	Ware.	Wareham.	Warren.	Warwick.	Washington.	Watertown.	Wayland.	Webster.	Wellesley.
(1)	33	4	14	3	29	48	175	8	82	449	96	108	29	7	2	325	42	138	136
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	8	2	-	-	-	6	-	3	1
(6)	-	-	3	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
(15)	1	1	2	-	6	8	33	-	8	65	19	13	4	1	-	61	6	29	17
(17)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
(18)	1	-	-	-	-	1	3	-	1	14	3	4	-	-	-	13	1	5	-
(19)	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	4	-	1	1	1	4	16	1	9	57	9	5	1	1	1	35	4	10	21
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(24)	4	2	2	-	7	9	30	-	9	64	8	13	2	1	-	47	5	19	13
(24)	1	-	-	-	-	-	2	-	-	6	-	-	1	-	-	3	-	3	4
(24)	7	-	2	-	6	15	39	-	20	95	19	33	9	3	-	66	12	40	38
(25)	-	-	-	1	2	1	7	-	1	10	1	4	-	-	-	4	2	1	1
(26)	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(27)	2	-	1	-	1	1	1	2	1	13	2	2	4	-	1	5	-	1	2
(27)	1	-	1	-	-	-	1	-	1	-	2	2	-	-	-	4	1	2	1
(27)	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	3	1	-	1
(28)	2	-	-	-	-	-	-	-	1	3	1	-	-	1	-	1	-	-	-
(29)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
(30)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
(31)	-	-	-	-	-	-	4	-	-	10	2	-	1	-	-	5	-	-	3
(32)	-	-	-	-	-	1	3	-	-	5	-	1	-	-	-	6	-	3	-
(32)	-	-	-	-	-	1	-	1	2	1	-	-	1	-	-	2	1	1	-
(33)	2	-	1	-	-	4	1	6	6	24	6	5	2	-	-	5	-	1	7
(34)	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-	6	1	1	-
(35)	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-
(38)	2	1	-	-	-	1	3	1	2	2	-	1	1	-	-	4	1	-	1
(38)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(38)	1	-	-	-	1	-	1	-	2	7	1	-	1	-	-	9	-	8	3
(39)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
(40)	1	-	-	-	1	1	3	1	2	2	3	1	-	-	-	3	1	-	2
(41)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	2	-	-	-	3	1	11	-	7	21	11	10	-	-	-	15	4	4	12
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	1	-	-	-	1	-	1	-	2	-	3	1	-	-	-	2	1	2	2
(43)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	1	-	-	1	1	-	2	-	-	-	1	-	-	2
(43)	-	-	-	-	1	6	-	-	3	13	7	5	-	-	-	9	2	1	5
(43)	1	-	-	-	1	3	-	-	1	4	1	2	-	-	-	3	1	-	3
(44)	2	-	-	-	1	3	7	1	6	28	4	6	1	-	-	17	3	3	8

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17 CAUSE OF DEATH. ¹	DEATHS FROM									
		Wellfleet.	Wendell.	Wenham.	West Boylston.	West Bridgewater.	West Brookfield.	West Newbury.	West Springfield.	West Stockbridge.	West Tisbury.
	All Causes. ²	15	8	16	27	30	25	17	190	6	3
(1)	Typhoid and paratyphoid fevers (1, 2)	-	-	-	-	-	-	-	-	-	-
(3)	Scarlet-fever (8)	-	-	-	-	-	-	-	-	-	-
(4)	Whooping cough (9)	-	-	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	1	-	1	-	4	-	-
(6)	Tuberculosis of the respiratory system (13)	-	-	-	-	-	-	-	-	-	-
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-	-
(8)	Malaria (25)	-	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	-	-	-	-	-	-	-	-	-
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-	-
(11)	Smallpox (34)	-	-	-	-	-	-	-	-	-	-
(12)	Measles (35)	-	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-	-
(14)	Erysipelas (11)	-	-	-	-	-	-	-	-	-	-
(14)	Acute poliomyelitis and acute polioencephalitis (36)	-	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	2	2	2	5	1	3	6	29	1	1
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-	-
(18)	Diabetes mellitus (61)	1	-	1	1	1	1	-	4	1	-
(19)	Chronic or acute alcoholism (77)	-	-	-	-	-	-	-	-	-	-
(20)	Acute rheumatic fever (58)	-	-	-	-	-	-	-	-	-	-
(21)	Meningitis, streptococcus, etc. (81a)	-	-	-	-	-	-	-	-	-	-
(21)	Acute cerebrospinal meningitis (81b)	-	-	-	-	-	-	-	-	-	-
(21)	Pneumococcus meningitis (81c)	-	-	-	-	-	-	-	1	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	1	2	2	2	8	1	1	17	-	-
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	1	-	7	3	5	2	4	29	3	1
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	-	-	-	-	-	3	-	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	4	-	2	6	8	8	3	46	1	1
(25)	Arteriosclerosis (97)	-	-	-	-	1	-	-	2	-	-
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	3	-	-	-	-	-	-	1	-	-
(27)	Lobar pneumonia (108)	-	-	-	-	-	1	-	2	-	-
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	-	-	-	-	-	-
(29)	Diarrhea and enteritis (under 2 years of age) (119)	-	-	-	-	-	-	-	-	-	-
(30)	Appendicitis (121)	-	-	-	-	-	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	-	-	-	1	2	-	-	2	-	-
(32)	Diseases of the stomach (117, 118)	-	-	-	-	-	-	-	3	-	-
(32)	Hernia, intestinal obstruction (122)	-	1	1	-	-	-	-	1	-	-
(33)	Nephritis (130-132)	1	1	-	1	1	1	-	7	-	-
(34)	Other diseases of the urinary and genital systems (133-139)	-	-	-	-	-	1	-	3	-	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	1	-	-	-	1	-	-
(38)	Congenital malformations (157)	-	-	-	-	1	-	-	5	-	-
(38)	Congenital debility (158)	-	-	-	-	-	-	-	-	-	-
(38)	Premature birth (159)	-	-	-	1	-	-	-	6	-	-
(39)	Senility (162)	-	-	-	-	-	-	-	-	-	-
(40)	Suicide (163, 164)	1	-	-	-	-	-	1	2	-	-
(41)	Homicide (165-168)	-	-	-	-	-	-	-	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	-	2	-	-	2	2	1	8	-	-
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	-	-	-	-	1	-	-	-	-	-
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	-	-	-
(43)	Accidental drowning (172a, 183)	-	1	-	-	1	-	-	1	-	-
(43)	Accidental injury by fall (186a)	-	-	-	-	-	2	1	6	-	-
(43)	All others	-	1	-	-	-	-	-	1	-	-
	All other defined causes* (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	1	-	1	5	-	4	1	13	-	-
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	-	-	-	-	-	1	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.

Abridged Int. List. No.	Westborough.	Westfield.	Westford.	Westhampton.	Westminster.	Weston.	Westport.	Westwood.	Weymouth.	Whately.	Whitman.	Wilbraham.	Williamsburg.	Williamstown.	Wilmington.	Winchendon.	Winchester.	Windsor.	Winthrop.
(1)	57	224	35	4	26	36	55	41	311	15	102	30	26	52	57	75	138	3	211
(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	1	10	-	-	-	-	-	-	4	1	2	1	-	1	-	2	1	-	2
(7)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(10)	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	1	-	-	-
(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	6	28	1	-	2	3	12	6	42	6	12	10	5	7	15	11	29	-	38
(17)	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(18)	2	8	2	-	1	1	3	2	10	-	4	1	-	2	1	2	3	-	9
(19)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
(20)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	7	19	6	1	3	6	6	5	33	1	12	1	3	1	5	6	17	-	31
(24)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(24)	7	30	6	1	2	2	5	4	39	1	17	5	8	10	8	12	19	1	19
(24)	1	-	-	1	-	1	-	-	3	-	1	-	-	-	1	1	-	-	2
(24)	19	77	6	-	11	16	15	9	84	3	24	4	7	17	16	19	29	1	57
(25)	-	1	-	-	-	-	-	1	8	-	-	-	-	2	1	-	1	-	3
(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(27)	-	2	1	-	-	-	1	1	5	-	7	-	-	-	3	-	1	-	6
(27)	-	1	-	-	-	2	-	1	1	-	1	1	-	1	-	1	1	-	5
(27)	-	2	1	-	-	-	-	2	1	1	1	-	-	-	-	-	-	-	-
(28)	-	-	1	-	-	-	-	-	2	-	1	-	-	-	-	-	2	-	-
(29)	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-
(30)	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-
(31)	-	3	-	-	-	-	-	-	5	-	2	-	1	-	1	-	-	-	3
(32)	-	3	-	1	-	-	-	1	1	-	2	1	-	1	-	1	-	-	1
(32)	1	3	-	-	-	-	-	-	2	-	-	1	-	1	-	-	-	-	1
(33)	1	5	2	-	3	-	3	3	11	1	1	1	-	3	-	6	11	-	4
(34)	2	1	-	-	-	-	1	-	4	-	1	-	-	-	1	-	1	-	5
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	1	3	1	-	-	-	1	-	3	-	2	-	-	-	-	3	3	-	2
(38)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(38)	2	3	1	-	-	2	1	-	5	-	2	-	1	2	-	-	-	-	4
(39)	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-
(40)	1	5	1	-	1	-	-	-	4	-	1	1	-	-	-	1	3	-	1
(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	2	11	2	-	3	1	3	3	23	1	5	1	1	2	2	5	9	1	7
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	1	1	-	1	-	1	1	5	-	1	1	-	1	1	-	2	-	1
(43)	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	2	9	-	-	-	-	2	-	14	-	2	-	-	1	1	3	6	-	4
(43)	-	1	-	-	2	1	-	1	4	-	2	-	1	-	-	2	1	1	1
(44)	3	7	2	-	-	1	4	1	13	-	2	1	-	2	2	3	7	-	7
(44)	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 17	DEATHS FROM IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1948.				
		Woburn.	Worcester.	Worthington.	Wrentham.	Yarmouth.
	CAUSE OF DEATH. ¹					
	All Causes. ²	227	2,326	5	37	41
(1)	Typhoid and paratyphoid fevers (1, 2)	-	1	-	-	-
(3)	Scarlet-fever (8)	-	-	-	-	-
(4)	Whooping cough (9)	-	1	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-
(6)	Tuberculosis of the respiratory system (13)	9	66	-	-	-
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	2	-	-	-
(8)	Malaria (28)	-	-	-	-	-
(9)	Syphilis (30)	-	11	-	-	-
(10)	Influenza (33)	-	1	-	-	-
(11)	Smallpox (34)	-	-	-	-	-
(12)	Measles (35)	-	1	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-
(14)	Erysipelas (11)	-	-	-	-	-
(14)	Acute poliomyelitis and acute polioencephalitis (36)	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	33	364	-	7	6
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-
(18)	Diabetes mellitus (61)	8	70	-	2	3
(19)	Chronic or acute alcoholism (77)	-	2	-	-	2
(20)	Acute rheumatic fever (58)	-	-	-	-	-
(21)	Meningitis, streptococcus, etc. (81a)	-	-	-	-	-
(21)	Acute cerebrospinal meningitis (81b)	-	-	-	-	-
(21)	Pneumococcus meningitis (81c)	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	22	180	2	6	9
(24)	Acute endocarditis (91)	-	1	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	37	263	1	4	3
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	23	-	1	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	55	694	1	7	11
(25)	Arteriosclerosis (97)	2	29	-	-	-
(26)	Bronchitis (106)	-	3	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	1	54	-	1	-
(27)	Lobar pneumonia (108)	1	27	-	1	1
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	1	16	-	-	-
(29)	Diarrhea and enteritis (under 2 years of age) (119)	-	6	-	-	-
(30)	Appendicitis (121)	-	8	-	1	-
(31)	Cirrhosis of the liver (124)	4	34	-	-	2
(32)	Diseases of the stomach (117, 118)	1	16	-	-	1
(32)	Hernia, intestinal obstruction (122)	3	6	1	1	-
(33)	Nephritis (130-132)	10	84	-	2	-
(34)	Other diseases of the urinary and genital systems (133-139)	1	26	-	-	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	2	-	-	-
(38)	Congenital malformations (157)	4	20	-	-	-
(38)	Congenital debility (158)	-	-	-	-	-
(38)	Premature birth (159)	8	45	-	-	-
(39)	Senility (162)	-	1	-	-	-
(40)	Suicide (163, 164)	-	31	-	-	1
(41)	Homicide (165-168)	1	2	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	15	105	-	1	1
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	5	23	-	-	-
(42)	Railroad accidents and injuries (169)	-	2	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	1	2	-	-	-
(43)	Accidental drowning (172a, 183)	1	6	-	-	1
(43)	Accidental injury by fall (186a)	6	49	-	1	-
(43)	All others	2	23	-	-	-
(44)	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	11	130	-	3	1
	Cause of death not specified or ill-defined (199, 200)	-	1	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

² Exclusive of stillbirths.

Table 18

REGISTERED DEATHS FROM IMPORTANT VIOLENT CAUSES BY PLACE OF OCCURRENCE: 1948.

	Municipalities. ¹																Total.
The State.	Alington .	Acton .	Acushnet .	Adams .	Azawam .	Amesbury .	Amherst .	Andover .	Arlington .	Ashburham	Ashby .	Ashland .	Athol .	Attleboro .	Auburn .	Ayer .	3,197
Suicide, 163, 164.	488	1	1	1	1	1	2	3	3	1	3	1	3	3	3	2	488
Homicide, 165-168.	56	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	56
Railway accidents (except collisions with motor vehicles), 169.	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	40
Collisions between automobiles and trains, 170a.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Collisions between automobiles and street cars, 170b.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Automobile accidents (except collisions with trains or street cars), 170c.	466	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	466
Streetcar and other road-transport accidents, 171.	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17
Air-transport accidents, 173.	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	23
Accidents involving machinery, 175a, d, 176.	24	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	24
Accidental absorption of illuminating gas, 178a.	57	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	57
Accidental absorption of other poisonous gases, 178b, c, x.	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
Acute accidental poisoning by solids or liquids, 179.	37	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	37
Conflagration, 180.	84	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	84
Accidental burns (except conflagration), 181.	90	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	90
Accidental mechanical suffocation, 182.	39	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	39
Water-transport accidents, drowning, 172a.	30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	30
Accidental drowning, 183.	135	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	135
Accidental injury by firearms, 184.	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	19
Accidental injury by fall, 186a.	1,292	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1,292
All Others.	279	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	279

¹ Cities are printed in small capitals

Table 18 REGISTERED DEATHS FROM IMPORTANT VIOLENT CAUSES BY PLACE OF OCCURRENCE, 1948.

		Total.	Suicide, 163, 164.	Homicide, 165-168.	Railway accidents (except collisions with motor vehicles), 169.	Collisions between automobiles and trains, 170a.	Collisions between automobiles and street cars, 170b.	Automobile accidents (except collisions with trains or street cars), 170c.	Streetcar and other road-transport accidents, 171.	Air-transport accidents, 173.	Accidents involving machinery, 175a, d, 176.	Accidental absorption of illuminating gas, 178a.	Accidental absorption of other poisonous gases, 178b, c, x.	Acute accidental poisoning by solids or liquids, 179.	Conflagration, 180.	Accidental burns (except conflagration), 181.	Accidental mechanical suffocation, 182.	Water-transport accidents, drowning, 172a.	Accidental drowning, 183.	Accidental injury by firearms, 184.	Accidental injury by fall, 186a.	All Others.
Bridgewater	.	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Brimfield	.	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Brockton	.	36	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Brookfield	.	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Brookline	.	28	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Buckland	.	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Burlington	.	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CAMBRIDGE	.	48	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Canton	.	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Carlisle	.	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Carver	.	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Charlton	.	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chatham	.	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chelmsford	.	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHELSEA	.	28	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cheshire	.	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chester	.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHICOPEE	.	18	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Clarksburg	.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Clinton	.	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cohasset	.	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Colrain	.	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Concord	.	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Conway	.	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cummington	.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dartmouth	.	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Danvers	.	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dedham	.	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Deerfield	.	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dennis	.	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dighton	.	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Douglas	.	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dover	.	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dracut	.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dudley	.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

MUNICIPALITIES.¹

1 Cities are printed in small capitals.

Table 18

MUNICIPALITIES.¹

REGISTERED DEATHS FROM IMPORTANT VIOLENT CAUSES BY PLACE OF OCCURRENCE: 1948.

	Total.	Suicide, 163, 164.	Homicide, 165-168.	Railway accidents (except collisions with motor vehicles), 169.	Collisions between automobiles and trains, 170a.	Collisions between automobiles and street cars, 170b.	Automobile accidents (except collisions with trains or street cars), 170c.	Streetcar and other road-transport accidents, 171.	Air-transport accidents, 173.	Accidents involving machinery, 175a, d, 176.	Accidental absorption of illuminating gas, 178a.	Accidental absorption of other poisonous gases, 178b, c, x.	Acute accidental poisoning by solids or liquids, 179.	Conflagration, 180.	Accidental burns (except conflagration), 181.	Accidental mechanical suffocation, 182.	Water-transport accidents, drowning, 172a.	Accidental drowning, 183.	Accidental injury by firearms, 184.	Accidental injury by fall, 186a.	All Others.
Saugus	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scituate	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Seekonk	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sharon	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sheffield	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Shelburne	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Shirley	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Shrewsbury	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Somerset	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SOMERVILLE	52	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
South Hadley	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Southborough	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Southbridge	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Southwick	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Spencer	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SPRINGFIELD	61	30	1	2	1	1	10	1	1	1	1	1	1	3	1	1	1	2	2	33	3
Sterling	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Stockbridge	4	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Stonham	12	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Stoughton	5	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Sturbridge	3	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Sutton	3	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Swampscott	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Swausea	4	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
TAUNTON	29	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Templeton	4	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Tewksbury	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
State Infirmary	11	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Tisbury	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Topsfield	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Townsend	3	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Tauro	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Tyngsborough	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Tyringham	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Upton	3	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1
Uxbridge	3	2	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS									
		THE STATE.	Accountants, auditors, bookkeepers, and cashiers.	Actors and actresses.	Agents (n. e. s.). ²	Agents, advertising	Agents, insurance and brokers.	Agents, purchasing.	Agents, real estate and brokers.	Agents, sales and travel- ing salesmen.	
	All Causes.	16,489	229	7	40	11	94	16	67	5	
(1)	Typhoid and paratyphoid fevers (1,2)	2	—	—	—	—	—	—	—	—	
(5)	Diphtheria (10)	11	—	—	—	—	—	—	—	—	
(6)	Tuberculosis of the respiratory system (13)	863	8	—	—	1	2	—	1	1	
(7)	Tuberculosis of the meninges and central nervous system (14)	0	1	—	—	—	—	—	—	—	
(7)	All other forms of tuberculosis (15-22)	28	—	—	—	—	—	—	—	—	
(8)	Malaria (28)	1	—	—	—	—	—	—	—	—	
(9)	Syphilis (30)	98	—	—	—	—	1	—	—	—	
(10)	Influenza (33)	9	—	—	—	—	—	—	—	—	
(14)	Cerebrospinal (meningococcus) meningitis (6)	1	—	—	—	—	—	—	—	—	
(15)	Cancer and other malignant tumors (45-55)	2,953	43	1	7	1	18	4	14	1	
(17)	Chronic rheumatism and gout (59, 60)	6	—	—	—	—	—	—	—	—	
(18)	Diabetes mellitus (61)	367	6	—	1	1	—	1	4	1	
(19)	Chronic or acute alcoholism (77)	96	—	—	—	—	—	—	2	—	
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	5	—	—	—	—	—	—	—	—	
(21)	Meningitis (81)	17	—	—	—	—	—	—	—	—	
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	1,142	26	—	2	1	8	3	3	—	
(24)	Acute endocarditis (91)	14	—	—	—	—	—	—	—	—	
(24)	Diseases of the coronary arteries and angina pectoris (94)	3,426	39	2	12	1	21	4	21	1	
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	220	6	—	—	—	1	—	—	—	
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	3,004	36	3	7	3	17	2	13	1	
(25)	Arteriosclerosis (97)	58	2	—	—	—	—	—	—	—	
(26)	Bronchitis (106)	31	1	—	—	—	—	—	—	—	
(27)	Bronchopneumonia (including capillary bronchitis) (107)	214	2	—	—	—	2	—	—	—	
(27)	Lobar pneumonia (108)	199	1	1	—	—	1	—	—	—	
(27)	Pneumonia (unspecified) (109)	26	—	—	—	—	—	—	—	—	
(28)	Other diseases of the respiratory system (104, 105, 110-114)	112	—	—	—	—	1	—	—	—	
(30)	Appendicitis (121)	47	1	—	—	—	1	—	—	—	
(31)	Cirrhosis of the liver (124)	419	4	—	—	—	—	—	—	—	
(32)	Diseases of the stomach (117, 118)	198	4	—	2	1	2	—	—	—	
(32)	Hernia, intestinal obstruction (122)	78	1	—	—	—	—	—	—	—	
(33)	Nephritis (130-132)	504	11	—	3	1	2	—	2	—	
(34)	Other diseases of the urinary and genital systems (133-139)	139	2	—	—	—	1	—	—	—	
(35)	Puerperal infection (140, 147)	3	—	—	—	—	—	—	—	—	
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	11	2	—	—	—	—	—	—	—	
(40)	Suicide (163, 164)	341	3	—	2	—	3	—	1	—	
(41)	Homicide (165-163)	32	—	—	1	—	—	1	—	—	
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	972	9	—	—	—	4	1	3	—	
(42)	Railroad and automobile collisions (170a)	1	—	—	—	—	—	—	—	—	
(42)	Street car and automobile collisions (170b)	1	—	—	—	—	—	—	—	—	
(42)	Automobile accidents and injuries (170c)	242	1	—	—	—	1	—	—	—	
(43)	Railroad accidents and injuries (169)	28	—	—	—	—	—	—	—	—	
(43)	Street car and other road-transport accidents (171)	9	—	—	—	—	—	—	—	—	
(43)	Burns (conflagration excepted) (181)	29	—	—	—	—	—	—	—	—	
(43)	Accidental drowning (172a, 183)	88	—	—	—	—	—	—	—	—	
(43)	Accidental injury by fall (180a)	271	4	—	—	—	1	—	2	—	
(43)	All others	303	4	—	—	—	2	1	1	—	
(44)	All other defined causes	746	21	—	2	1	8	—	1	—	
(44)	Cause of death not specified or ill-defined (199, 200)	87	—	—	1	—	—	—	2	—	

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Agents, ticket, station and express.	Architects, designers and draftsmen.	Artists, sculptors and teachers of art.	Asbestos and insulation workers.	Athletes.	Attendants, filling station, parking lot, garage, etc.	Attendants, physicians' and dentists' offices.	Authors, editors and reporters.	Aviators.	Baggagemen.	Bakers.	Barbers, beauticians and manicurists.	Bartenders.	Blacksmiths, forgemen and hammermen.	Blasters and powdermen.	Boarding and lodging house keepers.
(1)	18	41	15	5	1	31	1	20	1	4	74	140	81	33	1	17
(5)	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
(6)	-	3	1	-	-	-	-	-	-	-	3	4	11	1	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-
(10)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	5	7	3	1	-	7	-	4	-	-	16	30	10	5	1	1
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	1	2	-	-	-	-	-	-	-	1	1	7	-	-	-	2
(19)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	2	1	1	-	-	1	1	1	-	-	7	8	2	2	-	3
(24)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
(24)	4	9	2	1	-	7	-	3	-	2	10	27	15	9	-	3
(24)	-	1	-	-	-	1	-	2	-	-	2	1	2	-	-	-
(24)	2	6	-	2	1	2	-	3	-	-	16	24	13	9	-	3
(25)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(27)	1	-	-	-	-	-	-	-	-	-	-	2	2	-	-	1
(27)	-	1	-	-	-	-	-	1	-	-	-	2	1	-	-	-
(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(28)	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1
(30)	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
(31)	1	2	2	-	-	1	1	1	-	-	2	7	4	1	-	1
(32)	-	1	-	1	-	-	-	-	-	-	1	2	1	-	-	-
(32)	-	-	2	-	-	1	-	-	-	-	4	6	2	2	-	1
(33)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(34)	-	2	-	-	-	-	-	1	-	-	1	1	-	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(40)	-	2	2	-	-	2	-	-	-	-	-	1	2	-	-	-
(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	1	-	1	-	-	5	-	1	1	1	2	6	6	2	-	1
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	1	-	-	2	-	-	-	-	1	2	1	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	-	-	-	-	2	-	1	-	1	1	3	3	1	-	1
(43)	1	3	1	-	-	1	-	1	1	-	7	1	1	1	-	-
(44)	-	-	-	-	-	3	-	-	-	-	-	6	4	1	-	-
	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-

* Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS								
		Boatmen, canalmen and lock keepers.	Boilermakers.	Bootblacks.	Brakemen.	Brass and iron molders, founders and casters.	Brick and stone masons and tile setters.	Buffers, filers, grinders and polishers (metal).	Buyers (n. e. s.). ²	Buyers, miscellaneous manufacturing industries.
	All Causes.	1	22	4	26	44	61	27	1	6
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-	-
(6)	Tuberculosis of the respiratory system (13)	-	-	-	1	5	1	-	-	-
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	-	-	-	-	-	-	-	-
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	1	2	2	4	7	10	6	-	1
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	1	-	-	-	-
(18)	Diabetes mellitus (61)	-	-	-	1	-	1	2	-	-
(19)	Chronic or acute alcoholism (77)	-	-	-	-	-	-	-	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-	-
(21)	Meningitis (81)	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	-	3	-	-	5	5	5	-	1
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	-	3	1	7	13	10	8	1	3
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	1	-	-	-	1	-	-	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	-	6	1	7	1	11	2	-	1
(25)	Arteriosclerosis (97)	-	-	-	-	-	-	-	-	-
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	1	-	-	-	2	-	-	-
(27)	Lobar pneumonia (108)	-	1	-	1	2	1	-	-	-
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	1	-	-	-	-
(30)	Appendicitis (121)	-	-	-	-	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	-	1	-	-	2	4	2	-	-
(32)	Diseases of the stomach (117, 118)	-	-	-	-	1	-	-	-	-
(32)	Hernia, intestinal obstruction (122)	-	-	-	1	-	-	-	-	-
(33)	Nephritis (130-132)	-	-	-	-	2	2	-	-	-
(34)	Other diseases of the urinary and genital systems (133-139)	-	-	-	-	1	1	-	-	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-
(40)	Suicide (163, 164)	-	-	-	-	2	1	-	-	-
(41)	Homicide (165-168)	-	-	-	-	-	-	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-193)	-	3	-	4	-	6	2	-	-
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	-	1	-	1	-	1	-	-	-
(43)	Railroad accidents and injuries (169)	-	-	-	2	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	-	-
(43)	Accidental drowning (172a, 183)	-	-	-	-	-	-	1	-	-
(43)	Accidental injury by fall (186a)	-	2	-	-	-	1	1	-	-
(43)	All others	-	-	-	1	-	4	-	-	-
(43)	All other defined causes	-	1	-	-	1	5	-	-	-
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	-	-	-	-	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Buyers, transportation, communication and utilities.	Buyers and department heads, store.	Buyers and shippers of livestock and farm products.	Cabinetmakers.	Canvassers and solicitors.	Carpenters.	Charwomen and cleaners.	Chauffeurs and drivers.	Chemists, assayists and metallurgists.	Clergymen.	Clerks (n. e. s.). ²	Clerks, railway mail and express messengers.	Clerks, shipping and receiving.	Clerks in stores.	Collectors.	College presidents, professors and instructors.
(1)	2	10	10	40	4	343	34	398	28	49	623	5	134	128	9	15
(5)	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-
(6)	-	1	-	2	-	19	4	28	-	1	37	-	10	6	-	-
(7)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	2	-	-	-	-	3	-	-	2	-	1
(8)	-	-	-	-	-	1	-	2	-	-	1	-	-	-	-	-
(9)	1	-	-	-	-	1	-	2	-	-	2	-	-	-	-	-
(10)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	1	1	2	6	2	48	9	59	3	6	142	3	20	33	3	3
(17)	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
(18)	-	-	-	3	-	5	-	5	-	1	10	-	1	2	-	1
(19)	-	-	-	-	-	3	2	3	-	-	1	-	1	1	-	-
(20)	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
(22)	-	1	-	1	1	36	2	20	3	2	31	-	6	3	-	-
(24)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
(24)	1	4	8	-	-	78	-	92	9	15	116	-	30	22	3	6
(24)	-	-	-	1	-	6	1	10	-	-	17	-	1	1	-	-
(24)	2	1	12	1	55	6	70	3	11	104	1	35	24	2	2	2
(25)	-	-	-	-	-	2	-	3	1	-	5	-	-	-	-	-
(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(27)	-	1	-	2	-	6	-	3	1	1	6	-	1	2	-	-
(27)	-	-	-	-	-	4	3	7	2	-	3	1	4	1	1	-
(27)	-	-	-	-	-	-	-	2	-	-	1	-	1	-	-	-
(28)	-	-	-	-	-	3	-	2	-	-	6	-	1	3	-	-
(30)	-	-	-	-	-	-	-	-	-	1	2	-	1	1	-	-
(31)	-	1	1	6	-	6	-	12	1	1	19	-	1	1	-	-
(32)	-	-	2	5	-	5	-	8	1	-	8	-	2	3	-	-
(32)	-	-	-	3	-	1	-	1	-	-	-	-	-	-	-	-
(33)	1	-	2	6	1	6	1	7	1	5	18	-	4	5	-	-
(34)	-	1	-	-	-	1	-	2	-	-	4	-	-	-	-	-
(35)	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-
(36)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
(40)	-	-	-	-	-	6	-	9	1	-	12	-	3	3	-	1
(41)	-	-	-	-	-	1	-	3	-	-	-	-	-	1	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	-	-	-	-	31	5	35	-	1	27	-	5	5	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	7	2	12	-	-	8	-	2	2	-	-
(43)	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
(43)	-	-	-	-	-	1	-	3	-	-	3	-	-	-	-	-
(43)	-	-	-	-	-	10	2	11	-	1	8	-	-	-	-	-
(43)	-	-	-	-	-	13	1	7	-	-	4	-	1	2	-	-
(43)	1	1	-	-	-	13	-	12	1	3	40	-	7	6	-	1
(44)	-	-	-	-	-	1	-	1	-	1	3	-	-	1	-	-

² Not elsewhere specified.

Abridged Int. List No.	Table 19	ALLOCATED DEATHS									
		Compositors, linotypers and typesetters.	Conductors.	Cooks, except private family.	Cranemen, derrickmen, hoistmen, etc.	Credit men.	Dancers, dancing teachers and chorus girls.	Dealers (n. e. s.). ²	Dealers, apparel and accessories, shoes, etc.	Dealers, automobiles and accessories.	
	CAUSE OF DEATH. ¹										
	All Causes.	94	42	219	33	6	2	88	40	29	
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-	-	
(5)	Diphtheria (10)	-	-	1	-	-	-	-	-	-	
(6)	Tuberculosis of the respiratory system (13)	9	4	22	2	-	1	4	-	1	
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-	
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-	
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-	
(9)	Syphilis (30)	1	1	3	-	-	-	1	-	-	
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-	
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-	
(15)	Cancer and other malignant tumors (45-55)	19	8	27	7	-	-	9	9	7	
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-	
(18)	Diabetes mellitus (61)	3	2	5	2	1	-	1	1	-	
(19)	Chronic or acute alcoholism (77)	-	-	5	-	-	-	-	-	-	
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-	-	
(21)	Meningitis (81)	-	-	-	-	-	-	-	-	-	
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	6	-	17	4	-	-	4	2	2	
(24)	Acute endocarditis (91)	-	-	-	-	-	-	1	-	-	
(24)	Diseases of the coronary arteries and angina pectoris (94)	19	13	42	2	5	-	31	9	11	
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	2	1	-	-	-	-	-	
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	14	5	47	6	-	1	21	9	4	
(25)	Arteriosclerosis (97)	-	-	2	1	-	-	-	1	-	
(26)	Bronchitis (106)	-	-	1	-	-	-	-	-	-	
(27)	Bronchopneumonia (including capillary bronchitis) (107)	1	2	2	1	-	-	-	1	1	
(27)	Lobar pneumonia (108)	-	-	3	1	-	-	1	1	-	
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-	-	
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	1	1	-	-	-	-	-	
(30)	Appendicitis (121)	-	-	1	-	-	-	-	-	-	
(31)	Cirrhosis of the liver (124)	4	1	10	1	-	-	1	-	1	
(32)	Diseases of the stomach (117, 118)	2	1	3	1	-	-	-	-	-	
(32)	Hernia, intestinal obstruction (122)	-	1	1	-	-	-	-	1	-	
(33)	Nephritis (130-132)	4	1	5	1	-	-	6	-	-	
(34)	Other diseases of the urinary and genital systems (133-139)	-	1	1	-	-	-	-	1	-	
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-	
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-	
(40)	Suicide (163, 164)	3	-	2	1	-	-	2	1	1	
(41)	Homicide (165-168)	-	-	-	-	-	-	-	-	1	
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	4	2	10	1	-	-	1	2	-	
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-	
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-	
(42)	Automobile accidents and injuries (170c)	-	-	3	-	-	-	-	-	-	
(43)	Railroad accidents and injuries (169)	-	2	-	1	-	-	-	-	-	
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-	
(43)	Burns (conflagration excepted) (181)	-	-	1	-	-	-	-	-	-	
(43)	Accidental drowning (172a, 183)	-	-	2	-	-	-	-	-	-	
(43)	Accidental injury by fall (186a)	3	-	3	-	-	-	1	-	-	
(43)	All others	1	-	1	-	-	-	-	2	-	
(44)	All other defined causes	5	-	5	-	-	-	5	2	-	
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	1	-	-	-	-	-	-	

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Dealers, books, music, news, tobacco, etc.	Dealers, cafe, restaurant, tavern, etc.	Dealers, department stores.	Dealers, drugs, and medicines.	Dealers, filling stations.	Dealers, flowers.	Dealers, food, groceries, milk, candy, etc.	Dealers, fuel and ice.	Dealers, furniture, carpets, radios, etc.	Dealers, hardware, implements and wagons.	Dealers, jewelry.	Dealers, limited price and variety stores.	Dealers, liquors.	Dealers, lumber, and building materials.	Decorators and window dressers.	Deliverymen (including milkmen).
(1)	44	116	16	5	19	13	216	29	22	11	3	21	22	14	7	11
(5)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	-	3	-	-	1	-	3	1	-	-	-	1	1	1	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	2	-	-	-	-	1	-	-	-	-	1	-	-	-	-
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	8	22	3	1	3	2	40	7	3	4	1	3	3	2	2	1
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	1	6	1	1	-	-	8	1	-	1	-	1	2	1	-	-
(19)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	1	9	3	1	1	-	18	1	1	1	1	-	2	1	-	2
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	10	23	3	2	4	7	44	4	4	4	-	7	4	2	1	2
(24)	1	-	-	-	-	-	1	1	2	-	-	-	-	-	-	1
(25)	14	16	2	-	3	3	50	9	5	-	1	5	4	5	3	1
(26)	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(27)	1	2	-	-	-	-	7	-	-	-	-	-	-	-	-	-
(27)	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
(27)	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(28)	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
(30)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(31)	1	9	-	-	-	-	5	-	2	-	-	-	3	1	-	1
(32)	-	2	-	-	-	-	2	2	-	-	-	-	1	-	-	-
(32)	1	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-
(33)	-	6	-	-	1	-	4	-	1	-	-	3	-	-	-	-
(34)	-	2	1	-	1	-	2	-	-	1	-	-	-	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	1	1	-	-	-	-	9	1	1	-	-	-	1	-	-	1
(41)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(42)	2	1	1	-	3	-	4	1	-	-	-	-	-	1	-	1
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	2	-	1	-	1	-	2	1	-	-	-	-	-	-	-	1
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	1	-	-	1	-	1	-	-	-	-	-	-	1	-	-
(43)	3	7	2	-	1	-	7	1	3	-	-	-	1	-	1	1
(44)	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-

* Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH ¹	ALLOCATED DEATHS								
		Demonstrators.	Dentists.	Draymen, teamsters and carriage drivers.	Dressmakers and seamstresses (not in factory).	Dyers.	Electricians	Electrotypers and stereotypers.	Engineers, chemical.	Engineers, civil, and surveyors.
	All Causes.	3	37	32	45	20	119	4	3	48
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	1	-	-	-
(6)	Tuberculosis of the respiratory system (13)	-	-	4	2	2	5	-	-	1
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	-	-	-	1	1	-	-	-
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	1	8	4	16	3	16	2	-	9
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-
(18)	Diabetes mellitus (61)	-	1	1	1	-	1	-	-	-
(19)	Chronic or acute alcoholism (77)	-	-	-	-	-	1	-	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-	-
(21)	Meningitis (81)	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	-	1	-	6	3	6	-	-	3
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	1	12	7	2	2	19	1	3	19
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	-	-	-	1	-	-	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	-	10	7	9	5	21	1	-	7
(25)	Arteriosclerosis (97)	-	-	-	1	-	1	-	-	-
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	1	-	-	-	5	-	-	-
(27)	Lobar pneumonia (108)	-	1	-	-	-	1	-	-	1
(27)	Pneumonia (unspecified) (109)	-	-	1	-	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	2	-	-	-	-	-	-
(30)	Appendicitis (121)	-	-	-	-	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	-	-	2	-	-	7	-	-	2
(32)	Diseases of the stomach (117, 118)	-	-	-	1	-	3	-	-	-
(32)	Hernia, intestinal obstruction (122)	-	-	-	-	1	-	-	-	-
(33)	Nephritis (130-132)	-	-	1	1	1	4	-	-	1
(34)	Other diseases of the urinary and genital systems (133-139)	-	-	-	2	-	2	-	-	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-
(40)	Suicide (163, 164)	-	-	-	-	-	5	-	-	-
(41)	Homicide (165-168)	-	-	-	-	-	1	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	1	-	2	1	1	12	-	-	2
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	-	-	1	1	-	3	-	-	2
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	-	-
(43)	Accidental drowning (172a, 183)	-	-	-	-	-	-	-	-	-
(43)	Accidental injury by fall (186a)	-	-	1	-	1	4	-	-	-
(43)	All others	1	-	-	-	-	5	-	-	-
	All other defined causes	-	3	1	3	1	5	-	-	3
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	-	-	-	1	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Engineers, electrical	Engineers, industrial	Engineers, locomotive	Engineers, mechanical	Engineers, stationary	Engravers (except photo-engravers).	Farm laborers, unpaid family workers.	Farm laborers, wage workers.	Farmers (owners and tenants).	Farm managers	Firemen, except locomotive and fire department.	Firemen, fire department.	Firemen, locomotive.	Fishermen and oystermen.	Floormen and floor managers, industrial.	Floormen and floor managers, store.
(1)	20	9	31	42	131	3	3	79	241	2	96	88	3	43	1	1
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	-	-	-	4	3	1	-	10	6	-	2	-	-	2	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	-	-	-	-	1	1	-	1	-	-	1	-	-
(10)	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	1	2	5	8	25	-	1	12	42	-	25	19	1	5	-	-
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	-	-	-	1	4	-	-	-	10	-	-	2	-	1	-	-
(19)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	2	1	2	2	8	-	1	4	15	-	5	4	-	2	-	-
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	6	4	11	10	42	-	-	17	33	-	26	26	1	7	-	1
(24)	-	-	-	-	1	-	-	-	4	-	1	2	-	-	-	-
(24)	5	2	4	4	18	1	-	15	54	-	20	17	-	8	1	-
(25)	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-
(26)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
(27)	-	-	-	1	-	-	-	1	5	-	-	1	-	-	-	-
(27)	-	-	1	-	3	-	-	1	5	-	1	-	-	-	-	-
(27)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(28)	1	-	2	-	-	-	-	2	-	-	1	-	-	-	-	-
(30)	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-
(31)	1	-	1	-	4	-	-	-	3	-	2	1	-	-	-	-
(32)	1	-	-	-	5	-	-	-	4	-	1	1	-	2	-	-
(32)	-	-	-	-	-	-	-	1	3	-	1	-	-	-	-	-
(33)	2	-	1	1	4	1	-	2	6	1	-	2	-	2	-	-
(34)	-	-	-	-	2	-	-	-	1	-	-	2	-	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	1	-	-	1	1	-	-	1	9	-	-	3	-	-	-	-
(41)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
(42)	-	-	3	4	7	-	-	8	21	1	9	5	-	9	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	2	5	-	1	-	-	-	-	-
(43)	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	1	-	-	-	1	-	-	3	-	-	1	-	-
(43)	-	-	-	1	-	-	-	-	2	-	-	-	-	7	-	-
(43)	-	-	1	1	4	-	-	2	4	-	4	-	-	1	-	-
(43)	-	-	1	1	3	-	-	3	8	1	1	5	-	-	-	-
(44)	-	-	1	-	1	-	-	-	9	-	1	2	1	3	-	-

* Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS								
		Foremen and overseers (n. e. s.). ²	Foremen and overseers, agriculture, forestry and fishery.	Foremen and overseers, amusement and recreation services.	Foremen and overseers, business and repair services.	Foremen and overseers, construction.	Foremen and overseers, Federal, State and local government.	Foremen and overseers, finance, insurance and real estate.	Foremen and overseers, manufacturing.	Foremen and overseers, mining.
	All Causes.	19	5	1	1	21	20	2	186	3
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-	-
(6)	Tuberculosis of the respiratory system (13)	3	-	-	-	-	-	-	5	-
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	-	-	-	-	-	-	1	-
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	6	2	-	-	5	2	1	32	1
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	4	1
(18)	Diabetes mellitus (61)	-	-	-	-	-	-	-	1	-
(19)	Chronic or acute alcoholism (77)	-	-	-	-	-	-	-	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-	-
(21)	Meningitis (81)	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	-	-	1	-	1	1	-	19	-
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	4	2	-	1	9	5	-	62	-
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	-	-	-	2	-	-	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	4	-	-	-	3	7	1	26	-
(25)	Arteriosclerosis (97)	-	-	-	-	-	-	-	-	1
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	-	-	-	-	-	-	1	-
(27)	Lobar pneumonia (108)	1	-	-	-	-	-	-	1	-
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	-	-	-	3	-
(30)	Appendicitis (121)	-	-	-	-	-	-	-	2	-
(31)	Cirrhosis of the liver (124)	-	-	-	-	-	1	-	5	-
(32)	Diseases of the stomach (117, 118)	-	-	-	-	1	-	-	4	-
(32)	Hernia, intestinal obstruction (122)	-	-	-	-	-	-	-	1	-
(33)	Nephritis (130-132)	-	-	-	-	1	-	-	4	-
(34)	Other diseases of the urinary and genital systems (133-139)	-	-	-	-	-	-	-	3	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-
(40)	Suicide (163, 164)	-	-	-	-	-	1	-	4	-
(41)	Homicide (165-168)	-	-	-	-	-	-	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (163-198)	1	1	-	-	1	-	-	4	-
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	1	-	-	-	1	-	-	1	-
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	1	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	-	-
(43)	Accidental drowning (172a, 183)	-	-	-	-	-	-	-	1	-
(43)	Accidental injury by fall (186a)	-	-	-	-	-	-	-	1	-
(43)	All others	-	1	-	-	-	-	-	1	-
(44)	All other defined causes	-	-	-	-	-	1	-	4	-
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	-	-	-	-	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. 1st No.	Foremen and overseers, personal services.	Foremen and overseers, professional services.	Foremen and overseers, transportation, communication and utilities.	Foremen and overseers, wholesale and retail trade.	Fruit and vegetable graders and packers.	Funeral directors and embalmers.	Furnacemen, smelter men and pourers.	Furriers.	Garage laborers, car washers and greasers.	Gardeners and ground-keepers.	Guards, watchmen and doorkeepers.	Healers and medical service workers (n. e. s.). ²	Heat treaters, annealers and temperers.	Housekeepers and stewards.	Hucksters and peddlers.	Inspectors (n. e. s.). ²
(1)	3	4	45	14	7	23	2	4	5	61	261	9	9	93	13	7
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	-	-	-	-	-	2	-	-	1	4	7	-	-	5	2	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
(9)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	-	-	8	5	2	2	-	-	1	8	47	-	2	21	1	1
(17)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
(18)	-	-	1	2	-	-	-	-	-	-	9	-	-	2	-	-
(19)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
(22)	-	1	1	1	1	-	-	1	-	6	14	-	1	11	-	2
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	1	1	14	3	-	6	1	-	1	10	70	2	3	15	1	-
(24)	-	-	1	-	-	1	-	-	-	1	1	-	-	-	-	-
(24)	1	1	7	1	1	6	1	-	1	14	51	3	1	22	3	-
(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(26)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
(27)	-	-	1	-	1	1	-	-	-	-	5	-	-	1	-	-
(27)	-	-	1	-	-	-	-	-	-	1	7	-	1	-	-	-
(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(28)	1	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-
(30)	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
(31)	-	-	1	-	-	-	-	-	-	2	6	-	-	1	1	1
(32)	-	-	3	-	-	1	-	-	-	-	6	-	-	1	1	-
(32)	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-
(33)	-	-	1	1	-	1	-	-	1	-	10	1	-	3	-	-
(34)	-	1	-	-	-	1	-	-	-	-	3	-	-	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	-	-	-	-	-	-	-	1	-	1	2	-	-	2	1	1
(41)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
(42)	-	-	1	1	2	-	-	1	-	10	10	1	1	-	2	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	2	-	-	-	-	5	3	-	1	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	1	-	-	-	-	-	-	1	1	1	-	-	1	-
(43)	-	-	-	-	-	-	-	1	-	3	3	-	-	-	1	-
(43)	-	-	-	-	-	-	-	-	-	1	2	-	-	-	1	-
(43)	-	-	2	-	-	2	-	-	-	3	5	2	-	4	1	2
(44)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

² Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS								
		Inspectors, manufacturing.	Inspectors, transportation, communication and utilities.	Inspectors, U. S., State, City and County.	Inspectors, wholesale and retail trade.	Janitors.	Jewelers, watchmakers, goldsmiths, and silver- smiths.	Laborers (n. e. s.). ²	Laborers, agriculture, forestry and fishery.	Laborers, amusement, recreation and related services.
	All Causes.	62	29	28	2	195	38	574	11	3
(1)	Typhoid and paratyphoid fevers (1,2)	1	—	—	—	—	—	—	—	—
(5)	Diphtheria (10)	1	—	—	—	—	—	—	—	—
(6)	Tuberculosis of the respiratory system (13)	1	2	2	—	7	—	73	2	—
(7)	Tuberculosis of the meninges and central nervous system (14)	—	—	—	—	—	1	—	—	—
(7)	All other forms of tuberculosis (15-22)	—	—	—	—	—	—	2	—	—
(8)	Malaria (28)	—	—	—	—	—	—	—	—	—
(9)	Syphilis (30)	—	—	1	—	—	—	12	—	—
(10)	Influenza (33)	—	—	—	—	2	—	—	—	—
(14)	Cerebrospinal (meningococcus) meningitis (6)	—	—	—	—	—	—	—	—	—
(15)	Cancer and other malignant tumors (45-55)	14	5	4	—	32	11	94	—	2
(17)	Chronic rheumatism and gout (59, 60)	—	—	—	—	—	—	—	—	—
(18)	Diabetes mellitus (61)	1	—	—	—	2	—	9	—	—
(19)	Chronic or acute alcoholism (77)	—	—	—	—	2	—	5	1	—
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	—	—	—	—	—	—	—	—	—
(21)	Meningitis (81)	—	—	—	—	—	—	—	—	—
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	3	1	2	1	14	3	36	1	—
(24)	Acute endocarditis (91)	1	—	—	—	—	—	—	—	—
(24)	Diseases of the coronary arteries and angina pectoris (94)	16	9	7	—	47	9	72	1	—
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	—	—	2	—	1	1	7	—	1
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	9	4	3	—	43	6	115	2	—
(25)	Arteriosclerosis (97)	—	—	—	—	2	—	8	—	—
(26)	Bronchitis (106)	1	—	—	—	—	—	1	—	—
(27)	Bronchopneumonia (including capillary bronchitis) (107)	2	—	—	—	3	—	16	—	—
(27)	Lobar pneumonia (108)	2	1	—	—	2	—	10	—	—
(27)	Pneumonia (unspecified) (109)	—	—	—	—	—	—	1	—	—
(28)	Other diseases of the respiratory system (104, 105, 110-114)	—	—	—	—	2	—	7	—	—
(30)	Appendicitis (121)	—	—	1	—	—	1	—	—	—
(31)	Cirrhosis of the liver (124)	—	—	2	—	5	—	9	—	—
(32)	Diseases of the stomach (117, 118)	—	—	1	—	3	—	3	—	—
(32)	Hernia, intestinal obstruction (122)	—	—	—	—	—	—	3	—	—
(33)	Nephritis (130-132)	2	2	1	—	5	1	16	—	—
(34)	Other diseases of the urinary and genital systems (133-139)	1	—	—	—	—	—	7	—	—
(35)	Puerperal infection (140, 147)	—	—	—	—	—	—	—	—	—
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	—	—	—	—	—	—	—	—	—
(40)	Suicide (163, 164)	—	—	—	—	9	—	7	—	—
(41)	Homicide (165-168)	1	—	—	—	—	—	1	—	—
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	2	3	—	1	8	2	43	4	—
(42)	Railroad and automobile collisions (170a)	—	—	—	—	—	—	1	—	—
(42)	Street car and automobile collisions (170b)	—	—	—	—	—	—	—	—	—
(42)	Automobile accidents and injuries (170c)	1	—	—	—	1	1	10	1	—
(43)	Railroad accidents and injuries (169)	—	2	—	—	—	—	3	—	—
(43)	Street car and other road-transport accidents (171)	—	—	—	—	—	—	1	—	—
(43)	Burns (conflagration excepted) (181)	—	—	—	1	—	—	—	—	—
(43)	Accidental drowning (172a, 183)	1	—	—	—	1	—	6	—	—
(43)	Accidental injury by fall (186a)	—	1	—	—	5	—	9	1	—
(43)	All others	—	—	—	—	1	1	13	2	—
(44)	All other defined causes	3	1	2	—	6	2	15	—	—
(44)	Cause of death not specified or ill-defined (199, 200)	2	1	—	—	—	—	2	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Laborers, business and repair services.	Laborers, chemicals and allied products.	Laborers, construction.	Laborers, finance, insurance and real estate.	Laborers, food and kindred products.	Laborers, government.	Laborers, iron and steel and their products.	Laborers, leather and leather products.	Laborers, lumber, furniture and lumber products.	Laborers, machinery.	Laborers, mining.	Laborers, miscellaneous manufacturing industries.	Laborers, nonferrous metals and their products.	Laborers, not specified metal industries.	Laborers, paper and allied products.	Laborers, personal services.
(1)	3	16	129	3	27	122	32	13	9	36	3	54	8	27	6	5
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	-	-	5	-	1	6	2	-	-	-	-	8	1	4	2	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	-	2	21	-	6	25	2	3	3	5	2	6	1	2	-	2
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	-	-	2	-	-	2	1	-	-	1	-	-	-	-	-	1
(19)	-	-	4	-	1	2	-	-	-	-	-	-	-	2	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(22)	-	2	8	-	1	8	-	1	1	1	-	2	-	1	-	-
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	1	6	17	-	2	24	7	3	2	14	1	10	2	4	-	1
(24)	-	-	-	-	-	1	-	-	-	-	-	2	1	1	-	-
(24)	1	-	18	-	11	16	11	1	1	5	-	10	3	4	2	1
(25)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(26)	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-
(27)	-	-	3	1	-	2	1	-	-	-	-	-	-	-	-	-
(27)	-	1	3	-	1	1	-	-	1	-	-	1	-	2	-	-
(27)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(28)	-	-	2	-	-	1	-	-	-	-	-	1	-	-	-	-
(30)	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
(31)	-	-	4	1	-	5	-	-	-	1	-	3	-	-	-	-
(32)	-	-	2	-	-	1	2	-	-	-	-	-	-	-	-	-
(32)	-	-	3	-	-	1	-	-	-	1	-	-	-	-	-	-
(33)	-	1	4	1	1	4	1	1	-	1	-	2	-	-	-	-
(34)	-	-	4	-	-	2	-	-	-	-	-	-	-	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	1	-	-	-	-	3	1	-	1	2	-	1	-	-	-	-
(41)	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
(42)	-	3	19	-	2	9	2	2	-	4	-	5	-	3	1	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	6	-	-	2	-	-	-	3	-	3	-	-	-	-
(43)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(43)	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-
(43)	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	2	-	1	2	1	2	-	1	-	-	-	-	1	-
(43)	3	5	-	-	-	4	-	-	-	-	-	2	-	-	-	-
(44)	1	6	-	-	-	8	2	1	-	-	-	-	-	3	1	-
	-	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-

² Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS								
		Laborers, petroleum and coal products.	Laborers, printing, publishing and allied industries.	Laborers, professional and related services.	Laborers, rubber products.	Laborers, stone, clay and glass products.	Laborers, textile-mill products.	Laborers, tobacco manufacturers.	Laborers, transportation, communication and other public utilities.	Laborers, wholesale and retail trade.
	All Causes.	3	3	12	19	4	57	2	155	49
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-	-
(6)	Tuberculosis of the respiratory system (13)	-	-	-	-	-	-	-	11	4
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	-	-	-	-	1	1	1	2
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	2	1	1	6	1	11	-	31	9
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-
(18)	Diabetes mellitus (61)	-	-	1	-	-	2	-	2	-
(19)	Chronic or acute alcoholism (77)	-	-	-	-	-	1	-	5	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	1	-
(21)	Meningitis (81)	-	-	-	-	-	-	-	1	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	-	-	1	1	-	7	-	7	3
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	1	-	2	3	-	8	1	19	6
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	-	-	-	-	-	1	2
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	-	1	4	4	1	13	-	33	8
(25)	Arteriosclerosis (97)	-	-	-	-	-	-	-	-	-
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	-	-	-	-	1	-	2	2
(27)	Lobar pneumonia (108)	-	-	1	1	-	1	-	3	1
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-	1	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	-	-	-	-	-
(30)	Appendicitis (121)	-	-	-	-	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	-	-	1	1	-	-	-	5	2
(32)	Diseases of the stomach (117, 118)	-	-	-	-	-	2	-	-	-
(32)	Hernia, intestinal obstruction (122)	-	-	-	-	-	-	-	1	-
(33)	Nephritis (130-132)	-	-	-	-	-	1	-	6	2
(34)	Other diseases of the urinary and genital systems (133-139)	-	-	-	-	-	1	-	1	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-
(40)	Suicide (163, 164)	-	1	-	2	1	2	-	4	-
(41)	Homicide (165-168)	-	-	-	-	-	-	-	2	1
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	-	-	1	1	1	5	-	15	3
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	-	-	-	-	-	1	-	4	1
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	2	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	1	-	-	2	-
(43)	Accidental drowning (172a, 183)	-	-	1	-	-	-	-	1	-
(43)	Accidental injury by fall (186a)	-	-	-	1	-	4	-	4	1
(43)	All others	-	-	-	-	-	-	-	2	1
(44)	All other defined causes	-	-	-	-	-	-	-	4	3
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	-	-	-	-	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Laundries and laundresses.	Lawyers and judges.	Librarians, assistants and attendants.	Linenmen and servicemen, telegraph, telephone, etc.	Longshoremen and stevedores.	Loom fixers.	Lumbarmen, raftsmen and woodchoppers.	Machinists.	Mail carriers.	Managers and superintendents, building.	Marshals and constables.	Meat cutters.	Mechanics and repairmen (n. e. s.).*	Messenger and office boys and girls.	Millers.	Milliners.
(1)	94	68	9	55	33	40	12	473	42	12	3	91	333	8	2	6
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	9	-	-	1	6	1	3	23	2	-	1	7	20	1	-	1
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	1	-	-	-	-	-	1	2	-	-	-	1	1	-	-	1
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	21	11	4	14	1	6	-	83	8	3	1	13	62	2	-	1
(17)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	1	3	-	-	1	2	-	8	-	-	-	1	5	-	-	-
(19)	1	-	-	3	2	-	-	1	-	-	-	-	5	-	-	-
(20)	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(21)	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
(22)	7	8	-	3	1	3	1	33	3	-	-	6	17	-	-	2
(24)	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(24)	9	15	-	10	5	15	1	107	4	2	-	12	83	2	2	-
(24)	-	-	-	-	-	1	2	3	-	-	-	-	5	-	-	-
(24)	15	15	2	11	6	5	-	97	10	3	1	28	38	2	-	-
(25)	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-
(26)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(27)	1	1	-	-	1	-	-	3	1	-	-	2	2	-	-	-
(27)	-	-	-	1	1	2	-	4	1	-	-	2	4	-	-	-
(27)	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-
(28)	-	-	-	1	-	-	-	2	-	-	-	-	5	-	-	-
(30)	-	-	-	-	-	-	-	3	-	-	-	-	3	-	-	-
(31)	3	3	-	3	2	1	1	11	3	-	-	4	6	-	-	-
(32)	1	-	-	-	-	1	-	8	-	-	-	-	2	-	-	-
(32)	-	-	-	-	1	-	-	4	1	-	-	1	-	-	-	-
(33)	6	3	1	1	-	1	-	15	2	1	-	3	11	-	-	-
(34)	1	-	-	1	-	-	-	8	-	-	-	1	1	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	6	1	-	-	1	-	-	13	1	-	-	1	10	-	-	-
(41)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(42)	1	2	1	4	4	-	2	19	2	2	-	5	34	1	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	1	-	-	-	-	1	7	1	-	-	1	14	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	1	1	1	1	-	-	4	1	1	-	3	6	-	-	-
(43)	6	5	1	3	2	1	1	4	-	1	-	1	11	1	-	1
(44)	3	-	-	-	-	-	-	13	4	1	-	4	13	-	-	-
								1					4			

*Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS								
		Millwrights.	Miscellaneous service workers, except domestic and protective.	Motion picture projectionists.	Motormen.	Musicians and teachers of music.	Newsboys.	Officers, pilots, pursers and engineers, ship.	Officials, City.	Officials, County.
	All Causes.	37	52	14	13	58	5	18	28	6
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	1	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-	-
(6)	Tuberculosis of the respiratory system (13)	1	5	-	-	7	-	1	-	-
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	1	-	-	-	1	-	-	-	-
(10)	Influenza (33)	-	-	-	-	1	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	5	15	3	3	9	3	2	5	2
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-
(18)	Diabetes mellitus (61)	1	1	-	-	1	-	1	1	-
(19)	Chronic or acute alcoholism (77)	-	1	-	-	-	-	-	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-	-
(21)	Meningitis (81)	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	1	1	2	1	5	1	2	4	-
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	12	9	3	-	14	-	5	7	3
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	2	-	-	-	1	-	-	1	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	9	5	4	4	7	-	2	6	-
(25)	Arteriosclerosis (97)	-	-	-	-	-	-	-	-	-
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	2	-	1	3	-	-	-	-
(27)	Lobar pneumonia (108)	-	2	-	-	-	-	-	-	-
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	-	-	-	-	-
(30)	Appendicitis (121)	-	-	-	-	-	-	1	-	-
(31)	Cirrhosis of the liver (124)	-	1	1	-	-	-	1	-	-
(32)	Diseases of the stomach (117, 118)	1	-	-	-	-	-	-	-	-
(32)	Hernia, intestinal obstruction (122)	-	-	-	-	-	1	-	2	-
(33)	Nephritis (130-132)	2	4	1	1	1	-	1	1	-
(34)	Other diseases of the urinary and genital systems (133-139)	-	-	-	-	-	-	-	-	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	1	-	-	-	-	-	-	-
(40)	Suicide (163, 164)	-	-	-	-	1	-	-	-	-
(41)	Homicide (165-168)	-	-	-	-	-	-	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	2	2	-	1	2	-	2	-	-
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	-	-	-	1	2	-	1	-	-
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	-	-
(43)	Accidental drowning (172a, 183)	-	-	-	-	-	-	-	-	-
(43)	Accidental injury by fall (186a)	-	1	-	-	-	-	-	-	-
(43)	All others	2	1	-	-	-	-	1	-	-
	All other defined causes	-	3	-	2	4	-	-	1	1
(44)	Cause of death not specified or ill-defined (199, 200)	-	-	-	-	-	-	-	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Officials, lodge, society, union, etc.	Officials, State.	Officials, United States.	Oilers of machinery.	Operatives (n. e. s.). ²	Operatives, agriculture, forestry and fishery.	Operatives, amusement, recreation and related services.	Operatives, apparel, and other fabricated textile products.	Operatives, business and repair services.	Operatives, chemicals and allied products.	Operatives, construction.	Operatives, Federal, State and local government.	Operatives, finance, insurance and real estate.	Operatives, food and kindred products.	Operatives, iron and steel and their products.	Operatives, leather and leather products.
(1)	12	10	38	9	77	2	9	57	10	62	32	58	4	59	160	581
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
(6)	-	-	1	1	15	-	2	3	-	3	3	1	1	3	8	32
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	3
(10)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	-	1	6	-	12	-	1	8	2	14	2	9	-	14	39	102
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(18)	-	-	1	-	2	-	-	4	-	-	-	-	-	-	1	17
(19)	1	-	-	1	1	-	-	-	-	2	1	-	-	-	-	2
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
(22)	1	-	3	1	8	-	1	4	1	2	2	2	-	6	5	43
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
(24)	3	5	6	2	15	-	3	10	4	13	5	16	3	8	35	133
(24)	1	-	1	-	-	-	-	1	1	-	-	-	-	-	1	4
(24)	6	1	5	2	11	-	1	11	1	10	4	16	-	11	25	98
(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
(26)	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-
(27)	-	-	-	1	2	-	-	1	-	1	-	-	-	1	3	7
(27)	-	-	-	-	1	-	-	-	-	1	-	1	-	-	2	9
(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2
(28)	-	-	-	-	-	-	-	1	-	-	-	1	-	-	2	5
(30)	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
(31)	-	1	2	-	2	1	-	1	-	-	-	2	-	4	5	21
(32)	-	-	-	-	1	-	-	-	-	1	2	1	-	-	3	13
(32)	-	-	1	-	-	-	-	-	-	1	1	-	-	-	1	2
(33)	-	1	2	-	1	-	-	-	-	4	-	-	-	3	5	19
(34)	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	2
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	-	-	-	-	-	-	-	1	-	2	1	-	-	-	3	10
(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
(42)	-	1	5	1	4	1	-	1	1	6	10	6	-	2	15	23
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	1	-	-	-	1	-	-	1	2	4	-	-	-	5	4
(43)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	1
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	1	-	2	-	-	-	-	-	-	4	-	1	2	3
(43)	-	-	1	-	1	-	-	-	-	-	-	2	-	-	3	6
(43)	-	-	3	1	1	-	-	1	-	4	2	3	-	-	1	9
(43)	-	-	5	-	-	-	-	7	-	1	-	3	-	5	4	24
(44)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1

² Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS								
		Operatives, lumber, furniture and lumber products.	Operatives, machinery.	Operatives, mining.	Operatives, miscellaneous manufacturing industries.	Operatives, nonferrous metals and their products.	Operatives, paper and allied products.	Operatives, personal services.	Operatives, petroleum and coal products.	Operatives, printing, publishing and allied industries.
	All Causes.	66	170	5	500	57	99	24	2	39
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	1	-	-	-
(6)	Tuberculosis of the respiratory system (13)	3	6	1	30	3	5	2	-	3
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	1	-	6	-	-	-	-	-
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	13	27	-	90	5	15	5	-	8
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-
(18)	Diabetes mellitus (61)	1	4	-	9	2	2	1	-	-
(19)	Chronic or acute alcoholism (77)	-	1	-	1	-	-	-	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-	-
(21)	Meningitis (81)	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	5	10	-	46	3	6	2	-	1
(24)	Acute endocarditis (91)	-	-	-	1	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	20	35	-	92	16	30	3	-	7
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	3	-	-	13	1	-	-	-	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	3	29	3	85	11	16	4	1	11
(25)	Arteriosclerosis (97)	-	-	-	3	1	-	-	-	-
(26)	Bronchitis (106)	-	-	-	2	-	1	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	1	-	8	-	-	-	1	2
(27)	Lobar pneumonia (108)	3	1	-	5	-	1	1	-	1
(27)	Pneumonia (unspecified) (109)	-	-	-	1	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	1	1	-	7	-	-	-	-	-
(30)	Appendicitis (121)	-	1	-	1	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	1	3	-	8	-	-	1	-	1
(32)	Diseases of the stomach (117, 118)	-	1	-	4	-	2	-	-	-
(32)	Hernia, intestinal obstruction (122)	-	1	-	1	1	-	-	-	-
(33)	Nephritis (130-132)	2	6	-	15	2	7	3	-	1
(34)	Other diseases of the urinary and genital systems (133-139)	2	3	-	2	2	-	-	-	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	1	-	-	-	-	-
(40)	Suicide (163, 164)	3	5	-	14	2	5	-	-	1
(41)	Homicide (165-168)	-	3	-	1	1	-	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	4	17	1	26	1	4	-	-	2
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	1	1	-	10	-	1	-	-	-
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	1	-	2	-	-	-	-	-
(43)	Accidental drowning (172a, 183)	1	-	-	1	-	1	-	-	-
(43)	Accidental injury by fall (186a)	1	8	1	4	-	1	-	-	2
(43)	All others	1	7	-	9	1	1	-	-	-
(44)	All other defined causes	2	13	-	27	6	4	1	-	1
(44)	Cause of death not specified or ill-defined (199, 200)	-	1	-	1	-	-	1	-	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Operatives, professional and related services.	Operatives, rubber products.	Operatives, stone, clay and glass products.	Operatives, textile-mill products.	Operatives, tobacco manufacturers.	Operatives, transportation and other public utilities.	Operatives, transportation equipment.	Operatives, wholesale and retail trade.	Operators, elevator.	Operators, office machines.	Operators, power station.	Operators, radio and wireless.	Operators, telegraph.	Operators, telephone.	Opticians and lens grinders and polishers.	Optometrists.
(1)	10	73	10	693	9	141	53	101	59	4	4	4	5	44	4	9
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	1	4	1	20	1	8	2	4	6	1	-	-	-	1	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	-	2	-	1	-	1	1	-	-	-	-	-	-	-
(10)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	2	12	3	144	1	24	6	21	10	1	1	-	1	7	-	2
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	-	-	-	24	-	7	2	4	3	-	-	-	-	1	-	-
(19)	-	-	-	4	-	-	1	1	-	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	1	1	-	1	-	-	-	-	-	1	-	-
(22)	-	4	1	58	2	18	3	4	6	-	-	1	-	8	1	-
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	2	11	-	136	1	26	12	18	12	-	1	-	3	1	1	3
(24)	1	1	1	11	1	3	1	2	-	-	1	-	-	1	-	-
(24)	1	13	-	132	2	25	17	24	12	-	-	2	-	9	1	2
(25)	-	1	-	3	-	-	-	-	-	-	-	-	-	1	-	-
(26)	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-
(27)	-	1	-	7	-	1	-	-	1	-	-	-	-	-	-	-
(27)	-	-	-	3	-	1	1	1	-	-	-	-	-	-	-	-
(27)	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
(28)	-	1	-	10	-	-	-	-	-	-	-	-	-	-	-	-
(30)	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
(31)	-	4	-	17	-	-	-	1	-	-	-	-	1	4	-	-
(32)	-	1	-	7	-	-	-	-	-	-	-	-	-	-	-	-
(32)	1	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
(33)	-	3	1	24	-	5	2	3	2	-	-	-	-	-	-	1
(34)	-	1	-	4	-	1	-	2	-	-	-	-	-	1	-	1
(35)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-
(40)	-	1	2	18	-	-	-	4	2	-	-	-	-	-	-	-
(41)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	1	5	1	30	-	14	6	4	3	-	-	1	-	4	1	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	1	2	-	4	-	3	1	3	1	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(43)	-	1	-	3	-	2	1	1	1	-	-	-	-	1	-	-
(43)	-	-	-	7	-	4	-	1	-	-	-	-	-	3	-	-
(43)	-	2	1	15	-	3	1	-	1	-	-	1	-	-	1	-
(44)	1	8	-	24	-	4	-	6	1	1	-	-	-	4	-	-
(44)	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-

* Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS								
		Painters, construction and maintenance.	Painters, glaziers and varnishiers (factory).	Paper hangers.	Pattern and model makers.	Pharmacists.	Photoengravers and lithographers.	Photographers.	Physicians and surgeons.	Piano and organ tuners.
	All Causes.	300	30	6	35	46	5	20	140	3
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-	-
(6)	Tuberculosis of the respiratory system (13)	24	2	1	1	2	-	1	6	-
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	-	-	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	-	-
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	2	1	-	-	-	-	1	-	-
(10)	Influenza (33)	-	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	44	3	2	6	8	1	3	20	-
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-
(18)	Diabetes mellitus (61)	2	1	-	1	-	-	-	3	-
(19)	Chronic or acute alcoholism (77)	3	-	-	-	1	-	-	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-	-
(21)	Meningitis (81)	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	26	3	-	2	2	-	1	16	-
(24)	Acute endocarditis (91)	-	-	-	1	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	55	1	-	6	15	1	5	29	2
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	3	1	-	2	-	-	-	3	-
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	54	8	1	7	11	-	2	36	1
(25)	Arteriosclerosis (97)	1	-	-	-	1	-	-	2	-
(26)	Bronchitis (106)	1	-	-	-	-	-	-	1	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	4	2	-	-	-	-	-	1	-
(27)	Lobar pneumonia (108)	6	-	-	2	-	-	-	-	-
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	4	1	-	1	-	-	-	-	-
(30)	Appendicitis (121)	1	-	-	-	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	7	-	-	1	4	-	-	3	-
(32)	Diseases of the stomach (117, 118)	6	-	-	-	-	-	-	4	-
(32)	Hernia, intestinal obstruction (122)	1	-	-	-	-	-	1	-	-
(33)	Nephritis (130-132)	6	2	-	1	-	-	3	2	-
(34)	Other diseases of the urinary and genital systems (133-139)	6	-	1	1	1	-	1	2	-
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-
(40)	Suicide (163, 164)	2	2	-	-	1	-	-	1	-
(41)	Homicide (165-168)	-	-	-	-	-	-	-	-	-
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	21	2	1	1	-	1	-	6	-
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	4	1	-	-	-	-	-	1	-
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	2	-	-	-	-	-	-	-	-
(43)	Accidental drowning (172a, 183)	1	-	-	-	-	-	-	-	-
(43)	Accidental injury by fall (186a)	9	1	-	1	-	-	-	4	-
(43)	All others	5	-	1	-	-	1	-	1	-
(44)	All other defined causes	17	1	-	1	-	2	2	3	-
(44)	Cause of death not specified or ill-defined (199, 200)	4	-	-	1	-	-	-	2	-

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Plasterers.	Plumbers and gas and steam fitters.	Policemen and detectives.	Porters	Postmasters	Practical nurses.	Pressmen and plate printers	Professional workers (n. e. s.). ²	Proprietors, managers and officials (n. e. s.). ²	Proprietors, managers and officials, agriculture, forestry and fishery.	Proprietors, managers and officials, amusement, recreation, etc., services.	Proprietors, managers and officials, business and repair services.	Proprietors, managers and officials, construction.	Proprietors, managers and officials, finance, insurance, etc.	Proprietors, managers and officials, manufacturing.	Proprietors, managers and officials, mining.
(1)	14	128	111	58	14	50	18	34	56	12	28	41	96	70	339	12
(5)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(6)	2	5	2	4	-	1	3	1	2	3	1	1	6	3	6	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(7)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(9)	-	-	1	-	-	1	-	-	-	-	-	-	-	-	2	-
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	3	24	17	7	4	7	1	6	6	-	2	8	22	15	67	1
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	-	3	5	-	1	2	-	1	1	-	1	2	3	3	10	-
(19)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
(22)	-	10	5	3	-	8	-	6	3	-	3	2	5	4	21	-
(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(24)	1	37	27	7	6	7	7	6	22	3	9	8	25	21	110	5
(24)	-	1	1	-	-	2	-	1	-	-	-	-	1	1	2	-
(24)	5	32	19	13	2	7	2	3	10	2	5	5	12	11	42	3
(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(26)	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
(27)	-	1	-	-	-	1	-	1	-	-	-	-	1	-	2	-
(27)	-	2	1	4	-	1	1	-	-	-	-	-	1	-	5	-
(27)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(28)	-	-	2	-	-	-	-	-	-	1	-	-	-	-	1	-
(30)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
(31)	1	3	7	2	-	1	-	-	-	-	2	1	1	1	5	1
(32)	-	1	2	-	-	2	-	-	-	1	-	-	-	1	3	-
(32)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-
(33)	-	5	6	5	1	4	-	1	-	-	-	2	1	2	9	-
(34)	-	-	3	4	-	1	-	-	-	-	-	2	2	1	4	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	-	-	5	1	-	1	-	1	3	-	1	2	1	1	7	-
(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	1	3	2	2	-	1	1	6	5	2	1	4	6	2	12	1
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
(42)	-	-	2	-	-	-	-	1	-	1	1	2	2	-	1	1
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(43)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
(43)	-	-	-	-	-	-	-	-	1	-	-	-	1	1	2	-
(43)	1	1	-	-	-	1	1	2	2	-	-	-	1	1	3	-
(43)	-	2	-	2	-	1	2	1	1	-	-	2	2	1	4	-
(44)	1	1	3	5	-	3	1	1	2	-	2	3	9	4	21	1

² Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS									
		Proprietors, managers and officials, miscellaneous services and industries.	Proprietors, managers and officials, personal services.	Proprietors, managers and officials, transportation, communications, etc.	Proprietors, managers and officials, wholesale trade.	Religious workers.	Rollers and roll hands, metal.	Roofers and slaters.	Sailors and deckhands (not in U. S. Navy).	Salesmen, finance, brokerage, etc.	
	All Causes.	35	63	91	80	22	3	28	24	1	
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-	-	
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-	1	
(6)	Tuberculosis of the respiratory system (13)	1	3	2	1	1	1	4	3	-	
(7)	Tuberculosis of the meninges and central nervous system (14)	1	-	-	-	-	-	-	-	-	
(7)	All other forms of tuberculosis (15-22)	1	-	-	-	-	-	-	-	-	
(8)	Malaria (28)	-	-	-	-	-	-	-	-	-	
(9)	Syphilis (30)	1	-	1	-	-	-	1	-	-	
(10)	Influenza (33)	-	-	-	-	-	-	-	1	-	
(14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	1	-	-	-	-	-	
(15)	Cancer and other malignant tumors (45-55)	4	14	20	16	9	-	5	4	-	
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-	-	
(18)	Diabetes mellitus (61)	2	3	2	6	-	-	-	1	-	
(19)	Chronic or acute alcoholism (77)	-	-	1	2	-	-	-	-	-	
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-	-	
(21)	Meningitis (81)	-	-	1	-	1	-	-	-	-	
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	3	7	1	3	2	-	-	-	-	
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	1	-	
(24)	Diseases of the coronary arteries and angina pectoris (94)	11	9	29	17	2	2	4	1	-	
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	2	1	1	-	-	-	-	
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	4	12	18	16	2	-	4	1	-	
(25)	Arteriosclerosis (97)	-	-	-	-	-	-	-	-	-	
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-	
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	-	-	-	-	-	-	-	-	
(27)	Lobar pneumonia (108)	-	-	2	1	1	-	-	2	-	
(27)	Pneumonia (unspecified) (109)	-	1	-	-	-	-	-	-	-	
(28)	Other diseases of the respiratory system (104, 105, 110-114)	-	-	1	-	-	-	-	-	-	
(30)	Appendicitis (121)	-	-	-	-	-	-	-	-	-	
(31)	Cirrhosis of the liver (124)	2	1	2	1	-	-	-	-	-	
(32)	Diseases of the stomach (117, 118)	-	-	2	1	-	-	-	1	-	
(32)	Hernia, intestinal obstruction (122)	-	-	-	-	-	-	-	-	-	
(33)	Nephritis (130-132)	-	3	-	2	1	-	-	1	-	
(34)	Other diseases of the urinary and genital systems (133-139)	1	-	-	1	-	-	-	-	-	
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-	-	
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	-	-	-	-	-	-	-	-	
(40)	Suicide (163, 164)	1	2	1	-	-	-	2	2	-	
(41)	Homicide (165-168)	-	-	-	-	-	-	-	-	-	
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	1	2	4	5	-	-	6	3	-	
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-	-	
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-	-	
(42)	Automobile accidents and injuries (170c)	-	-	-	-	-	-	-	-	-	
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	-	-	
(43)	Street car and other road-transport accidents (171)	-	-	-	1	-	-	-	-	-	
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	-	-	
(43)	Accidental drowning (172a, 183)	-	1	-	1	-	-	-	-	-	
(43)	Accidental injury by fall (186a)	1	-	1	2	-	-	3	-	-	
(43)	All others	-	1	3	1	-	-	3	3	-	
(43)	All other defined causes	1	6	2	5	1	-	2	1	-	
(44)	Cause of death not specified or ill-defined (199, 200)	1	-	-	1	1	-	-	2	-	

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Salesmen and saleswomen.	Sawyers.	Semi-professional workers.	Servants (n. e. s). ²	Sheriffs and bailiffs.	Shoemakers and cobblers (not in factory).	Shoemen.	Social and welfare workers.	Soldiers, sailors and marines.	Stenographers, typists and secretaries.	Stonecutters and stone carvers.	Structural and ornamental metal workers.	Switchmen and flagmen.	Tailors and tailoresses.	Teachers, athletics, school, etc.	Technicians, except laboratory.
(1)	523	3	14	310	3	20	4	26	100	120	24	15	15	105	208	5
(5)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
(6)	15	-	1	20	-	1	1	1	3	5	6	4	-	4	6	-
(7)	2	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-
(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
(9)	6	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(15)	73	-	1	52	1	3	-	9	8	32	3	1	-	14	66	1
(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(18)	12	-	-	8	-	-	-	-	3	3	-	-	-	4	6	-
(19)	3	-	1	5	-	-	-	-	2	-	-	-	-	-	-	-
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
(22)	43	-	2	33	-	2	-	1	1	14	-	1	2	13	15	-
(24)	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
(24)	139	2	3	23	2	5	2	6	9	2	2	3	2	24	27	3
(24)	11	-	-	3	-	1	-	-	1	2	-	-	-	4	5	-
(24)	95	1	3	62	-	4	-	3	9	20	6	3	4	24	37	-
(25)	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
(26)	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(27)	8	-	-	10	-	1	-	-	-	4	2	-	1	2	2	-
(27)	3	-	-	6	-	-	-	-	2	-	-	-	-	-	2	-
(27)	1	-	-	3	-	-	-	-	-	1	-	-	-	-	-	-
(28)	2	-	-	4	-	-	-	1	-	-	2	1	2	-	-	-
(30)	3	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-
(31)	16	-	1	8	-	-	-	-	3	1	-	1	-	3	4	-
(32)	7	-	-	2	-	-	-	-	1	1	-	-	1	1	3	-
(32)	2	-	-	3	-	-	-	-	2	2	1	-	-	-	1	-
(33)	17	-	-	10	-	2	-	-	3	5	1	1	-	-	3	-
(34)	3	-	-	-	-	-	-	1	1	2	-	-	-	2	1	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(40)	11	-	-	9	-	1	-	-	5	2	-	-	-	2	3	-
(41)	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	23	-	1	18	-	-	1	2	26	7	-	-	1	1	8	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	7	-	-	4	-	-	1	-	8	3	-	-	-	-	1	-
(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(43)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
(43)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
(43)	3	-	-	3	-	-	-	-	3	-	-	-	-	-	-	-
(43)	7	-	1	5	-	-	-	-	2	3	-	-	1	1	5	-
(43)	5	-	-	6	-	-	-	2	11	1	-	-	-	-	2	-
(43)	22	-	1	21	-	-	-	1	8	13	1	-	2	5	12	1
(44)	1	-	-	4	-	-	-	1	11	1	-	-	-	-	2	-

² Not elsewhere specified.

Abridged Int. List No.	Table 19 CAUSE OF DEATH. ¹	ALLOCATED DEATHS							
		Technicians and labora- tory assistants.	Theatre ushers.	Tinsmiths, coppersmiths and sheet metal workers.	Tool and die makers and setters.	Trained and student nurses.	Upholsterers.	Veterinarians.	Waiters and waitresses.
	All Causes.	11	4	46	35	71	14	2	123
(1)	Typhoid and paratyphoid fevers (1,2)	-	-	-	-	-	-	-	-
(5)	Diphtheria (10)	-	-	-	-	-	-	-	-
(6)	Tuberculosis of the respiratory sys- tem (13)	1	-	3	1	7	1	-	16
(7)	Tuberculosis of the meninges and central nervous system (14)	-	-	-	-	1	-	-	-
(7)	All other forms of tuberculosis (15-22)	-	-	-	-	-	-	-	1
(8)	Malaria (28)	-	-	-	-	-	-	-	-
(9)	Syphilis (30)	-	-	-	-	-	-	-	2
(10)	Influenza (33)	-	-	-	-	-	-	-	-
(14)	Cerebrospinal (meningococcus) men- ingitis (6)	-	-	-	-	-	-	-	-
(15)	Cancer and other malignant tumors (45-55)	4	1	4	5	10	4	1	18
(17)	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	-	-	-
(18)	Diabetes mellitus (61)	-	-	-	-	3	-	-	1
(19)	Chronic or acute alcoholism (77)	-	-	-	-	-	-	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	-	-
(21)	Meningitis (81)	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral em- bolism and thrombosis (83)	-	-	1	2	4	4	-	4
(24)	Acute endocarditis (91)	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	-	-	9	10	5	2	1	9
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	-	1	2	-	-	4
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	3	1	11	8	16	-	-	24
(25)	Arteriosclerosis (97)	-	-	-	2	-	-	-	-
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capil- lary bronchitis) (107)	-	-	2	-	-	-	-	2
(27)	Lobar pneumonia (108)	-	1	-	1	-	-	-	-
(27)	Pneumonia (unspecified) (109)	-	-	-	-	-	-	-	-
(28)	Other diseases of the respiratory sys- tem (104, 105, 110-114)	-	-	-	-	-	-	-	-
(30)	Appendicitis (121)	-	-	-	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	-	-	2	-	-	-	-	12
(32)	Diseases of the stomach (117, 118)	1	-	-	-	2	-	-	1
(32)	Hernia, intestinal obstruction (122)	-	-	-	-	-	-	-	1
(33)	Nephritis (130-132)	-	-	2	1	3	1	-	1
(34)	Other diseases of the urinary and genital systems (133-139)	-	-	-	-	1	-	-	1
(35)	Puerperal infection (140, 147)	-	-	-	-	-	-	-	-
(36)	Other diseases of pregnancy, child- birth and the puerperium (141-146, 148-150)	-	-	-	-	2	-	-	-
(40)	Suicide (163, 164)	-	-	1	1	1	-	-	8
(41)	Homicide (165-168)	-	-	-	-	-	-	-	1
(42)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	1	-	6	2	6	-	-	12
(42)	Railroad and automobile collisions (170a)	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b)	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries (170c)	1	-	3	-	-	-	-	2
(43)	Railroad accidents and injuries (169)	-	-	-	-	-	-	-	1
(43)	Street car and other road-transport accidents (171)	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	1
(43)	Accidental drowning (172a, 183)	-	-	-	-	1	-	-	-
(43)	Accidental injury by fall (186a)	-	-	3	1	2	-	-	4
(43)	All others	-	-	-	1	3	-	-	4
	All other defined causes	1	1	4	1	6	2	-	4
(44)	Cause of death not specified or ill- defined (199, 200)	-	-	1	-	2	-	-	1

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1948.

Abridged Int. List No.	Watchmen (crossing) and bridge tenders.	Welders and flame cutters.
	1	38
(1)	-	-
(5)	-	-
(6)	-	3
(7)	-	-
(7)	-	-
(8)	-	-
(9)	-	-
(10)	-	-
(14)	-	-
(15)	-	8
(17)	-	-
(18)	-	2
(19)	-	1
(20)	-	-
(21)	-	-
(22)	-	1
(24)	-	-
(24)	-	3
(24)	-	1
(24)	-	3
(25)	-	-
(26)	-	-
(27)	1	-
(27)	-	1
(27)	-	-
(28)	-	-
(30)	-	-
(31)	-	4
(32)	-	-
(32)	-	-
(33)	-	2
(34)	-	-
(35)	-	-
(36)	-	-
(40)	-	-
(41)	-	3
(42, 43)	-	-
(42)	-	4
(42)	-	-
(42)	-	-
(43)	-	1
(43)	-	-
(43)	-	-
(43)	-	-
(43)	-	1
(43)	-	-
(43)	-	2
(43)	-	2
(44)	-	-

² Not elsewhere specified.

Table 20

DEATHS FROM PRINCIPAL CAUSES: 1923 TO 1948.

YEARS.	All causes.	Diseases of the heart.	Cancer.	Cerebral hemorrhage, embolism and thrombosis.	Pneumonia.	Nephritis.	Tuberculosis of the respiratory system.	Diabetes.	Respiratory diseases.	Puerperal causes.
	90-95	45-55	83	107-109	130-132	13	61	104-114	140-150	
1923 . . .	52,380	9,132	4,775	4,847	5,835	3,466	3,062	852	6,618	498
1924 . . .	49,466	8,781	5,074	4,881	4,362	3,345	2,953	772	4,971	544
1925 . . .	51,890	9,747	5,196	5,050	5,244	3,153	2,883	806	5,898	501
1926 . . .	52,888	10,851	5,341	4,239	5,158	4,005	2,961	835	5,820	501
1927 . . .	49,324	10,309	5,454	4,113	4,088	3,763	2,774	844	4,663	486
1928 . . .	51,442	11,248	5,611	4,371	4,625	3,758	2,690	930	5,152	456
1929 . . .	52,171	11,528	5,672	4,299	4,906	3,565	2,561	997	5,502	453
1930 . . .	49,503	11,353	5,813	4,228	4,043	3,715	2,423	1,021	4,511	438
1931 . . .	48,743	11,959	5,859	4,363	3,844	3,488	2,306	1,060	4,341	408
1932 . . .	49,531	13,255	6,153	4,170	3,803	3,678	2,041	1,197	4,250	369
1933 . . .	50,832	14,119	6,382	4,359	4,039	3,518	2,059	1,234	4,558	389
1934 . . .	50,760	14,543	6,675	4,269	3,631	3,362	1,902	1,327	4,079	317
1935 ¹ . . .	49,634	14,835	6,351	4,167	3,992	3,307	1,813	1,303	4,428	325
1936 ¹ . . .	51,435	16,087	6,599	4,273	4,220	3,186	1,733	1,388	4,689	270
1937 ¹ . . .	51,739	16,233	6,669	4,350	4,174	3,099	1,761	1,495	4,583	252
1938 ¹ . . .	49,285	16,296	6,875	4,292	3,216	3,010	1,536	1,436	3,630	232
1939 ¹ . . .	50,292	17,604	6,914	4,504	3,126	2,916	1,505	1,506	3,519	210
1940 ¹ . . .	50,698	18,148	7,219	4,642	2,661	3,016	1,484	1,570	3,104	181
1941 ¹ . . .	50,456	18,130	7,311	4,561	2,609	2,679	1,520	1,544	2,989	202
1942 ¹ . . .	50,523	17,864	7,350	4,670	2,457	2,608	1,501	1,558	2,872	178
1943 ¹ . . .	54,411	19,807	7,401	4,920	3,176	2,744	1,697	1,647	3,626	170
1944 ¹ . . .	51,454	18,922	7,557	4,708	2,704	2,403	1,612	1,562	3,123	140
1945 ¹ . . .	50,763	18,856	7,742	4,917	2,181	2,255	1,557	1,491	2,538	144
1946 ¹ . . .	51,289	19,214	7,759	4,750	2,279	2,036	1,592	1,594	2,652	125
1947 ¹ . . .	51,583	20,030	8,091	4,655	1,889	2,003	1,495	1,643	2,278	102
1948 ¹ . . .	52,315	20,830	8,465	4,892	1,875	1,867	1,279	1,718	2,239	74

¹ Allocated.

Table 21

DEATHS FROM PRINCIPAL COMMUNICABLE DISEASES: 1923 to 1948.

YEARS.	Scarlet fever.	Whooping cough.	Diphtheria.	Polio-myelitis.	Measles.	Meningococcus meningitis.	Typhoid fever.	Acute infectious encephalitis.	Bacillary dysentery.	Lobar pneumonia.
	8	9	10	36	35	6	1	37a, 37b	27a	108
1923	155	493	579	35	321	41	70	- ¹	-	2,166
1924	158	147	534	27	165	39	68	- ¹	2	1,817
1925	117	269	333	52	337	35	73	- ¹	4	2,274
1926	117	391	249	44	367	39	61	- ¹	3	2,315
1927	144	149	268	169	87	43	44	- ¹	6	1,909
1928	90	208	249	65	265	38	36	- ¹	11	2,106
1929	71	137	256	21	121	79	41	- ¹	2	2,154
1930	98	182	182	35	137	59	37	- ¹	4	1,816
1931	101	88	130	114	64	30	30	24	4	1,717
1932	145	107	107	13	64	34	25	19	3	1,688
1933	108	97	86	32	27	25	22	16	3	1,825
1934	76	125	50	9	91	28	14	25	17	1,601
1935 ²	57	67	26	61	37	55	10	16	6	1,731
1936 ²	44	52	27	8	35	100	10	14	4	1,944
1937 ²	38	95	18	22	28	72	13	14	4	1,846
1938 ²	24	35	19	7	13	18	13	19	15	1,312
1939 ²	15	45	15	4	16	17	11	7	9	1,211
1940 ²	19	22	8	2	11	15	8	3	4	925
1941 ²	13	40	12	6	4	25	3	11	-	860
1942 ²	10	27	7	3	16	34	1	8	1	749
1943 ²	19	38	11	18	21	119	5	9	4	967
1944 ²	14	15	10	17	20	81	1	8	6	764
1945 ²	7	22	10	22	10	20	2	10	8	622
1946 ²	2	16	36	19	14	21	2	8	2	592
1947 ²	4	15	12	12	12	12	2	2	17	500
1948 ²	1	11	27	5	18	16	2	4	18	494

¹ Not tabulated.² Allocated.

Abridged Int. List No.	Table 22 CAUSE OF DEATH. ¹	NUMBER OF DEATHS. ²						
		1948. ²	1947. ³	1946. ³	1945. ³	1944. ³	1943. ³	1942. ³
	All Causes²	52,315	51,583	51,289	50,763	51,454	54,411	50,523
I	Infectious and parasitic diseases	1,834	2,067	2,263	2,137	2,462	2,730	2,235
II	Cancers and other tumors	8,632	8,283	7,984	7,959	7,776	7,624	7,538
III	Rheumatic diseases, nutritional diseases, diseases of the endocrine glands and other general diseases	1,837	1,769	1,728	1,688	1,754	1,811	1,707
IV	Diseases of the blood and blood-forming organs	384	372	371	379	351	342	371
V	Chronic poisonings and intoxications	134	117	109	137	131	152	181
VI	Diseases of the nervous system and of the organs of special sense	5,276	4,995	5,161	5,384	5,167	5,426	5,106
VII	Diseases of the circulatory system	21,876	21,179	20,334	20,107	20,117	21,094	19,031
VIII	Diseases of the respiratory system	2,239	2,278	2,652	2,538	3,123	3,626	2,872
IX	Diseases of the digestive system	2,123	2,086	2,160	2,148	2,105	2,340	2,232
X	Diseases of the genitourinary system	2,279	2,396	2,493	2,735	2,885	3,264	3,178
XI	Diseases of pregnancy, childbirth and the puerperal state	74	102	125	144	140	170	178
XII	Diseases of the skin and cellular tissue	49	48	41	42	36	50	43
XIII	Diseases of the bones and organs of locomotion	30	25	25	22	35	36	46
XIV	Congenital malformations	561	587	545	452	483	516	445
XV	Diseases of early infancy	1,587	1,760	1,772	1,352	1,415	1,493	1,550
XVI	Senility	42	39	48	58	46	69	42
XVII	Violent and accidental deaths	3,205	3,377	3,369	3,361	3,299	3,588	3,691
XVIII	Ill-defined causes of death	153	103	109	120	129	80	67
(1)	Typhoid and paratyphoid fevers (1, 2)	4	4	3	4	2	7	3
(3)	Scarlet-fever (8)	1	4	2	7	14	19	10
(4)	Whooping cough (9)	11	15	16	22	15	38	27
(5)	Diphtheria (10)	27	12	36	10	10	11	7
(6)	Tuberculosis of the respiratory system (13)	1,279	1,495	1,592	1,557	1,612	1,697	1,501
(7)	Tuberculosis of the meninges and central nervous system (14)	25	17	28	20	30	26	29
(7)	All other forms of tuberculosis (15-22)	57	72	54	59	54	83	89
(8)	Malaria (28)	2	4	1	2	7	-	3
(9)	Syphilis (30)	161	178	183	189	233	301	248
(10)	Influenza (33)	56	55	126	60	204	200	100
(12)	Measles (35)	18	12	14	10	20	21	16
(14)	Cerebrospinal (meningococcus) meningitis (6)	16	12	21	20	81	119	34
(14)	Erysipelas (11)	1	1	4	5	6	14	6
(14)	Acute poliomyelitis and acute polioencephalitis (36)	5	12	19	22	17	18	3
(15)	Cancer and other malignant tumors (45-55)	8,465	8,091	7,759	7,742	7,557	7,401	7,350
(17)	Chronic rheumatism and gout (59, 60)	41	37	29	61	57	60	49
(18)	Diabetes mellitus (61)	1,718	1,643	1,594	1,491	1,562	1,647	1,558
(19)	Chronic or acute alcoholism (77)	126	115	99	131	121	142	174
(20)	Acute rheumatic fever (58)	14	17	29	37	47	23	24
(21)	Meningitis, streptococcus, pneumococcus, etc. (81a, 81c)	38	55	52	60	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	4,892	4,655	4,750	4,917	4,708	4,920	4,670
(24)	Acute endocarditis (91)	37	41	39	60	91	85	97
(24)	Diseases of the coronary arteries and angina pec- toris (94)	6,780	6,673	6,089	6,051	5,988	5,942	5,371
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	460	414	416	406	462	508	423
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	13,553	12,902	12,670	12,339	12,381	13,272	11,773
(25)	Arteriosclerosis (97)	787	840	881	1,030	990	1,063	947
(26)	Bronchitis (106)	88	90	109	87	111	125	125
(27)	Bronchopneumonia (including capillary bronchitis) (107)	1,249	1,264	1,554	1,421	1,790	1,996	1,625
(27)	Lobar pneumonia (108)	494	500	592	622	764	967	749
(27)	Pneumonia (unspecified) (109)	132	125	133	138	150	213	83
(28)	Other diseases of the respiratory system (104, 105, 110-114)	276	299	264	270	308	325	290
(29)	Diarrhea and enteritis (under 2 years of age) (119)	98	157	163	118	107	189	112
(30)	Appendicitis (121)	107	138	130	171	218	222	216
(31)	Cirrhosis of the liver (124)	752	651	610	584	521	613	580
(32)	Diseases of the stomach (117, 118)	320	314	328	380	325	316	355
(32)	Hernia, intestinal obstruction (122)	308	304	356	370	385	424	365
(33)	Nephritis (130-132)	1,867	2,003	2,036	2,255	2,403	2,744	2,608
(34)	Other diseases of the urinary and genital systems (133-139)	412	393	457	480	482	520	570
(35)	Puerperal infection (140, 147)	21	30	38	41	48	61	67
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	53	72	87	103	92	109	111
(38)	Congenital malformations (157)	561	587	545	452	483	516	445
(38)	Congenital debility (158)	20	16	13	19	22	42	22
(38)	Premature birth (159)	1,071	1,222	1,243	879	941	964	1,034
(39)	Senility (162)	42	39	48	58	46	69	42
(40)	Suicide (163, 164)	478	508	465	483	440	444	505
(41)	Homicide (165-168)	53	66	68	58	55	33	57
(42,43)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	2,674	2,803	2,836	2,820	2,804	3,111	3,129
(44)	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 34, 37-44, 56, 57, 62-76, 78-80, 81b, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161) Causes of death not specified or ill-defined (199, 200)	2,512	2,523	2,599	2,522	2,561	2,711	2,653
		153	103	109	120	129	80	67

¹ Abridged International List of Causes of Death. The title or titles of the detailed International List that are included under each heading are shown by numbers in parentheses.

Abridged Int. List No.	DEATH RATES ² PER 100,000 POPULATION.							PER CENT DISTRIBUTION.						
	1948. ³	1947. ³	1946. ³	1945. ³	1944. ³	1943. ³	1942. ³	1948. ³	1947. ³	1946. ³	1945. ³	1944. ³	1943. ³	1942. ³
I	1,131.5	1,124.7	1,127.5	1,125.1	1,184.1	1,254.1	1,166.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
II	39.7	45.1	49.7	47.4	56.6	63.0	51.6	3.5	4.0	4.4	4.2	4.8	5.0	4.4
III	186.7	180.6	175.5	176.4	178.9	175.7	174.0	16.5	16.1	15.6	15.7	15.1	14.0	14.9
IV	39.7	38.6	38.0	37.4	40.4	41.7	39.4	3.5	3.4	3.4	3.3	3.4	3.3	3.4
V	8.3	8.1	8.2	8.4	8.1	7.9	8.7	.7	.7	.7	.8	.7	.6	.8
VI	2.9	2.6	2.4	3.0	3.0	3.5	4.2	.3	.2	.2	.3	.2	.3	.3
VII	114.1	108.9	113.5	119.3	118.9	125.1	117.9	10.1	9.7	10.1	10.6	10.0	10.0	10.1
VIII	473.2	461.8	447.0	445.6	463.0	486.2	439.3	41.8	41.1	39.6	39.6	39.1	38.8	37.7
IX	48.4	49.7	58.3	56.3	71.9	83.6	66.3	4.3	4.4	5.2	5.0	6.1	6.7	5.7
X	45.9	45.5	47.5	47.6	48.4	53.9	51.5	4.1	4.0	4.2	4.2	4.1	4.3	4.4
XI	49.3	52.2	54.8	60.6	66.4	75.2	73.4	4.4	4.6	4.9	5.4	5.6	6.0	6.3
XII	1.6	2.2	2.7	3.2	3.2	3.9	4.1	.1	.2	.2	.3	.3	.3	.3
XIII	1.1	1.0	.9	.9	.8	1.2	1.0	.1	.1	.1	.1	.1	.1	.1
XIV	.7	.5	.5	.5	.8	.8	1.1	.1	.1	.5	.5	.1	.1	.1
XV	12.1	12.8	12.0	10.0	11.1	11.9	10.3	1.0	1.1	1.1	.9	.9	1.0	.9
XVI	34.3	38.4	39.0	30.0	32.6	34.4	35.8	3.0	3.4	3.4	2.7	2.8	2.7	3.1
XVII	.9	.9	1.1	1.3	1.1	1.6	1.0	.1	.1	.1	.1	.1	.1	.1
XVIII	69.3	73.6	74.1	74.5	75.9	82.7	85.2	6.1	6.6	6.6	6.6	6.4	6.6	7.3
XIX	3.3	2.2	2.4	2.7	3.0	1.8	1.5	.3	.2	.2	.2	.2	.1	.1
1	.1	.1	.1	.1	.4	.2	.1	.5	.5	.5	.5	.5	.5	.5
2	.4	.1	.4	.2	.3	.4	.2	.5	.5	.5	.5	.5	.5	.5
3	.3	.3	.4	.5	.3	.9	.6	.5	.5	.5	.5	.5	.5	.5
4	.6	.3	.8	.2	.2	.2	.1	.1	.5	.1	.5	.5	.5	.5
5	27.7	32.6	35.0	34.5	37.1	39.1	34.7	2.4	2.9	3.1	3.1	3.1	3.1	3.0
6	.5	.4	.6	.4	.7	.6	.7	.1	.5	.1	.5	.1	.5	.1
7	1.2	1.6	1.2	1.3	1.2	1.9	2.0	.1	.1	.1	.1	.1	.2	.2
8	.4	.1	.4	.1	.2	.1	.1	.5	.5	.5	.5	.5	.1	.1
9	3.5	3.9	4.0	4.2	5.4	6.9	5.7	.3	.4	.4	.4	.5	.6	.5
10	1.2	1.2	2.8	1.3	4.7	4.6	2.3	.1	.1	.2	.1	.4	.4	.2
11	.4	.3	.3	.2	.5	.5	.4	.5	.6	.5	.5	.5	.5	.5
12	.4	.3	.5	.4	1.9	2.7	.8	.5	.5	.5	.5	.2	.2	.1
13	.4	.4	.1	.1	.1	.3	.1	.5	.5	.5	.5	.5	.5	.5
14	.1	.3	.4	.5	.4	.3	.1	.5	.5	.5	.5	.5	.5	.5
15	183.1	176.4	170.6	171.6	173.9	170.6	169.7	16.2	15.7	15.1	15.3	14.7	13.6	14.5
16	.9	.8	.6	1.4	1.3	1.4	1.1	.1	.1	.1	.1	.1	.1	.1
17	37.2	35.8	35.0	33.1	35.9	37.9	36.0	3.3	3.2	3.1	3.0	3.0	3.0	3.1
18	2.7	2.5	2.2	2.9	2.8	3.3	4.0	.2	.2	.2	.3	.2	.3	.3
19	.3	.4	.6	.8	1.1	1.3	.5	.5	.5	.1	.1	.1	.5	.5
20	.8	1.2	1.1	1.3	-	-	-	.1	.1	.1	.1	-	-	-
21	105.8	101.5	104.4	109.0	108.3	113.4	107.8	9.4	9.0	9.3	9.7	9.2	9.0	9.2
22	.8	.9	.9	1.3	2.1	1.9	2.2	.1	.1	.1	.1	.2	.2	.2
23	146.6	145.5	133.9	134.1	137.8	136.9	128.6	13.0	12.9	11.9	11.9	11.6	10.9	11.0
24	10.0	9.0	9.1	9.0	10.6	11.7	9.8	.9	.8	.8	.8	.9	.9	.8
25	293.1	281.3	278.5	273.5	284.9	305.9	271.8	25.9	25.0	24.7	24.3	24.1	24.4	23.3
26	17.0	18.3	19.4	22.8	22.8	24.5	21.9	1.5	1.6	1.7	2.0	1.9	2.0	1.9
27	1.9	2.0	2.4	1.9	2.5	2.9	2.9	.2	.2	.2	.2	.2	.2	.2
28	27.0	27.6	34.2	31.5	41.2	46.0	37.5	2.4	2.5	3.0	2.8	3.5	3.7	3.2
29	10.7	10.9	13.0	13.8	17.6	22.3	17.3	.9	1.0	1.2	1.2	1.5	1.7	1.5
30	2.9	2.7	2.9	3.1	3.5	4.9	1.9	.3	.3	.3	.3	.3	.4	.2
31	6.0	6.5	5.8	6.0	7.1	7.5	6.7	.5	.6	.5	.5	.6	.6	.6
32	2.1	3.4	3.6	2.6	2.5	4.3	2.6	.2	.3	.3	.2	.2	.3	.2
33	2.3	3.0	2.9	3.8	5.0	5.1	5.0	.2	.3	.2	.3	.4	.4	.4
34	16.3	14.2	13.4	12.9	12.0	14.1	13.4	1.4	1.3	1.2	1.2	1.0	1.1	1.1
35	6.9	6.8	7.2	8.4	7.5	7.3	8.2	.6	.6	.6	.8	.6	.6	1.1
36	6.7	6.6	7.8	8.2	8.9	9.7	8.4	.6	.6	.7	.7	.8	.8	.7
37	40.4	43.7	44.8	50.0	55.3	63.2	60.2	3.6	3.9	4.0	4.5	4.7	5.0	5.1
38	8.9	8.6	10.0	10.6	11.1	12.0	13.2	.8	.8	.9	1.0	.9	1.0	1.1
39	.5	.7	.8	.9	1.1	1.4	1.5	.5	.1	.1	.1	.1	.1	.1
40	1.1	1.6	1.9	2.3	2.1	2.5	2.6	.1	.1	.2	.2	.2	.2	.2
41	12.1	12.8	12.0	10.0	11.1	11.9	10.3	1.0	1.1	1.1	.9	.9	.3	.9
42	.4	.3	.3	.4	.5	.9	.5	.5	.5	.5	.5	.5	.1	.5
43	23.2	26.6	27.3	19.5	21.7	22.2	23.9	2.1	2.4	2.4	1.7	1.8	1.8	2.0
44	.9	.9	1.1	1.3	1.1	1.6	1.0	.1	.1	.1	.1	.1	.1	.1
45	10.4	11.1	10.2	10.7	10.1	10.2	11.7	.9	1.0	.9	1.0	.9	1.8	1.0
46	1.1	1.4	1.5	1.3	1.3	.7	1.3	.1	.1	.1	.1	.1	.1	.1
47, 48	57.8	61.1	62.3	62.5	64.5	71.7	72.2	5.1	5.4	5.5	5.6	5.5	5.7	6.2
49	54.3	55.0	57.1	55.9	58.9	62.5	61.2	4.8	4.9	5.1	5.0	5.0	5.0	5.2
50	3.3	2.2	2.4	2.7	3.0	1.8	1.5	.3	.2	.2	.2	.3	.1	.1

² Exclusive of stillbirths.³ Allocated.⁴ Less than one-tenth of 1 per 100,000.⁵ Less than one-tenth of 1 per cent.

Table 23

DEATHS AND DEATH RATES

YEARS.	NUMBER OF DEATHS ¹ AND DEATH											
	Diseases of the Heart.	Rate.	Cancer.	Rate.	Cerebral Hemorrhage.	Rate.	Pneumonia.	Rate.	Nephritis.	Rate.	Tuberculosis (All forms).	Rate.
1900	3,834	136.7	1,998	71.2	2,161	77.0	5,282	188.3	2,259	80.5	7,114	253.6
1901	4,471	159.4	2,080	74.1	2,277	81.2	4,772	170.1	2,239	79.8	6,627	236.2
1902	3,845	137.1	2,141	76.3	2,402	85.6	4,583	163.4	2,330	83.1	6,323	225.4
1903	4,123	146.9	2,243	80.0	2,434	86.8	4,293	153.0	2,609	93.0	6,006	214.1
1904	4,418	157.5	2,421	86.3	2,663	94.9	4,183	149.1	2,561	91.3	6,395	228.0
1905	5,430	180.8	2,501	83.3	2,843	94.7	4,416	147.0	2,556	85.1	6,394	212.9
1906	5,525	183.9	2,603	86.7	2,855	95.1	4,176	139.0	2,565	85.4	6,307	210.0
1907	6,155	204.9	2,744	91.4	3,068	102.1	4,415	147.0	2,816	93.8	5,141	171.1
1908	5,690	189.4	2,814	93.7	2,979	99.2	4,044	134.6	2,610	86.9	4,951	164.8
1909	5,504	183.2	2,871	95.5	3,128	104.1	4,157	138.4	2,882	95.9	5,929	193.3
1910	4,026	119.1	3,028	89.6	3,318	98.2	4,781	141.5	3,052	90.3	6,054	179.0
1911	3,854	111.8	3,199	92.8	3,379	98.1	4,059	117.8	3,560	103.3	5,655	164.2
1912	4,610	131.3	3,282	93.5	3,552	101.1	3,874	110.3	2,922	83.2	5,067	144.3
1913	5,402	151.0	3,526	98.5	3,498	97.8	3,315	92.7	3,330	93.1	5,049	141.1
1914	5,428	149.0	3,586	98.4	2,656	72.9	3,393	93.1	3,377	92.7	5,061	138.9
1915	6,753	182.8	3,708	100.4	3,483	94.3	3,736	101.2	3,486	94.4	5,047	136.7
1916	8,174	216.4	3,990	105.7	3,510	93.0	4,013	106.3	3,490	92.4	5,422	143.6
1917	8,314	216.4	4,057	105.6	3,991	103.9	4,028	104.9	3,508	91.3	5,409	140.9
1918	7,271	186.1	4,098	104.9	4,173	106.8	10,339	264.6	3,945	101.0	5,969	152.8
1919	6,445	168.0	4,112	107.2	4,272	111.4	2,614	68.2	3,672	95.7	4,920	128.2
1920	6,858	178.0	4,494	116.7	4,187	108.7	2,842	73.8	3,561	92.4	4,400	114.1
1921	7,197	185.2	4,645	119.5	4,268	109.8	1,823	46.9	3,157	81.2	3,867	99.5
1922	8,233	209.2	4,650	118.1	4,618	117.3	2,344	59.6	3,186	80.9	3,736	94.9
1923	8,438	212.6	4,775	120.3	4,710	118.7	2,313	58.3	3,348	84.3	3,590	90.4
1924	8,032	200.6	5,074	126.8	4,733	118.2	1,944	48.6	3,227	80.6	3,530	88.2
1925	8,894	214.6	5,196	125.4	4,911	118.5	2,364	57.0	3,032	73.2	3,459	83.6
1926	10,031	238.1	5,341	128.1	4,141	99.3	2,409	57.8	3,867	92.7	3,516	84.3
1927	9,409	223.9	5,454	130.1	3,999	95.4	1,969	47.0	3,647	87.0	3,203	76.4
1928	10,215	236.2	5,611	133.2	4,257	101.1	2,163	51.4	3,650	86.6	3,123	74.1
1929	11,528	263.2	5,672	133.9	4,172	98.5	2,202	52.0	3,460	81.7	2,922	68.8
1930	11,353	267.2	5,813	136.7	4,131	97.2	1,883	44.3	3,617	85.1	2,734	64.7
1931	11,959	279.7	5,859	137.0	4,363	102.0	1,781	41.6	3,375	78.9	2,555	59.5
1932	13,255	308.5	6,153	143.2	4,170	97.0	1,749	40.7	3,575	83.2	2,301	53.2
1933	14,119	327.0	6,382	147.8	4,359	100.9	4,039	93.5	3,394	78.6	2,281	52.8
1934	14,543	335.2	6,675	153.8	4,269	98.4	3,631	83.7	3,247	74.8	2,116	48.7
1935	14,980	344.3	6,351	146.0	4,167	95.8	3,992	91.8	3,251	74.7	1,961	45.1
1936	16,197	369.6	6,599	150.6	4,273	97.5	4,220	96.2	3,149	71.8	1,898	43.2
1937	16,233	368.6	6,669	151.4	4,350	98.8	4,174	94.8	3,128	71.0	1,887	42.8
1938	16,296	368.2	6,875	155.3	4,292	97.0	3,216	72.6	3,010	68.0	1,675	37.9
1939	17,604	395.8	6,914	155.5	4,504	101.3	3,126	70.2	2,916	65.6	1,602	36.0
1940	18,148	420.4	7,219	167.2	4,642	107.5	2,661	61.6	3,016	69.9	1,598	37.1
1941	18,130	419.2	7,311	169.0	4,562	105.5	2,609	60.3	2,680	62.0	1,633	37.8
1942	17,864	412.4	7,350	169.7	4,670	107.8	2,457	56.7	2,608	60.2	1,619	37.4
1943	19,807	456.5	7,401	170.6	4,920	113.4	3,176	73.2	2,744	63.2	1,806	41.6
1944	18,922	435.4	7,557	173.9	4,708	108.3	2,704	62.3	2,403	55.3	1,696	39.0
1945	18,856	417.9	7,742	171.6	4,917	108.9	2,181	48.3	2,255	50.0	1,636	36.2
1946	19,214	422.4	7,759	170.6	4,750	104.4	2,279	50.1	2,036	44.8	1,674	36.8
1947	20,030	436.7	8,091	176.4	4,655	101.5	1,889	41.2	2,003	43.7	1,584	34.5
1948	20,830	450.5	8,465	183.1	4,892	105.8	1,875	40.6	1,867	40.4	1,361	29.4

¹ Allocated since 1935.

FROM IMPORTANT CAUSES.

RATES PER 100,000 POPULATION.

Pulmonary Tuberculosis.	Rate.	Diabetes.	Rate.	All Puerperal Causes.	Rate.	(Meningococci) Cerebrospinal Meningitis.	Rate.	Poliomyelitis.	Rate.	Influenza.	Rate.	Cirrhosis of the Liver.	Rate.
5,119	185.3	-	-	270	9.6	-	-	-	-	-	-	-	-
5,033	179.4	-	-	274	9.8	-	-	-	-	-	-	-	-
4,685	167.0	-	-	277	9.9	-	-	-	-	-	-	-	-
4,531	161.5	-	-	310	11.1	-	-	-	-	-	-	-	-
4,874	173.7	-	-	339	12.1	-	-	-	-	-	-	-	-
4,702	156.5	-	-	318	10.6	-	-	-	-	-	-	-	-
4,608	153.4	-	-	340	11.3	-	-	-	-	-	-	-	-
4,771	158.8	-	-	386	12.9	-	-	-	-	-	-	-	-
4,445	148.0	-	-	359	12.0	-	-	-	-	-	-	-	-
4,393	146.2	-	-	456	15.2	-	-	-	-	-	-	-	-
4,503	133.2	-	-	402	11.9	-	-	-	-	250	7.4	261	7.7
4,418	128.2	-	-	506	14.7	-	-	-	-	163	4.7	250	7.3
4,309	122.7	-	-	435	12.4	-	-	-	-	170	4.8	283	8.1
4,253	118.9	-	-	467	13.1	-	-	-	-	204	5.7	335	9.4
4,261	116.9	-	-	538	14.8	-	-	-	-	129	3.5	244	6.7
4,283	116.0	-	-	462	12.5	-	-	-	-	232	6.3	302	8.2
4,575	121.2	-	-	525	13.9	-	-	-	-	539	14.3	360	9.5
4,651	121.1	-	-	616	16.0	-	-	-	-	494	12.9	325	8.5
5,177	132.5	-	-	804	20.6	-	-	-	-	13,783	352.7	256	6.6
4,221	110.0	-	-	622	16.2	-	-	-	-	2,872	74.9	181	4.7
3,750	97.3	-	-	698	18.1	-	-	-	-	1,623	42.1	196	5.1
3,272	84.2	-	-	580	14.9	-	-	-	-	153	3.9	147	3.8
3,167	80.5	-	-	559	14.2	-	-	-	-	569	14.5	184	4.7
3,062	77.1	-	-	498	12.5	-	-	-	-	742	18.7	167	4.2
2,953	73.8	-	-	544	13.6	-	-	-	-	277	6.9	177	4.4
2,883	69.6	-	-	501	12.1	-	-	-	-	519	12.5	207	5.0
2,961	71.0	835	20.0	501	12.0	39	.9	44	1.0	718	17.2	220	5.3
2,774	66.2	844	20.1	486	11.6	43	1.0	169	4.0	326	7.8	218	5.2
2,690	63.9	930	22.1	456	10.8	38	.9	65	1.6	520	12.4	272	6.5
2,561	60.4	997	23.5	453	10.6	79	1.8	21	.5	1,185	27.9	251	5.9
2,423	57.0	1,021	24.0	437	10.3	59	1.3	35	.8	270	6.3	282	6.6
2,306	53.9	1,060	24.8	408	9.6	30	.7	114	2.7	432	10.1	292	6.8
2,041	47.5	1,197	27.8	369	8.5	34	.8	13	.3	360	8.4	257	6.0
2,059	47.7	1,234	28.6	389	9.0	25	.6	32	.7	584	13.6	349	8.1
1,902	43.8	1,327	30.6	317	7.3	28	.6	9	.2	268	6.2	368	8.5
1,813	41.7	1,303	29.9	325	7.5	55	1.3	61	1.4	322	7.4	355	8.1
1,733	39.5	1,388	31.7	270	6.1	100	2.3	8	.2	280	6.4	392	8.9
1,761	40.0	1,495	33.9	252	5.7	72	1.6	22	.5	432	9.8	436	9.9
1,536	34.7	1,436	32.4	232	5.2	18	.4	7	.1	155	3.5	436	9.9
1,505	33.8	1,506	33.9	210	4.7	17	.4	4	.1	230	5.2	483	10.9
1,484	34.4	1,570	36.4	181	4.2	15	.3	2	-.2	147	3.4	401	9.3
1,521	35.2	1,544	35.7	202	4.6	25	.6	6	.1	283	6.5	511	11.8
1,501	34.7	1,558	36.0	178	4.1	34	.8	3	.1	100	2.3	580	13.4
1,697	39.1	1,647	37.9	170	3.9	119	2.7	18	.3	200	4.6	613	14.1
1,612	37.1	1,562	35.9	140	3.2	81	1.9	17	.4	204	4.7	521	12.0
1,557	34.5	1,491	33.0	144	3.2	20	.4	22	.5	60	1.3	584	13.0
1,592	35.0	1,594	35.0	125	2.7	21	.5	19	.4	126	2.8	610	13.4
1,495	32.6	1,643	35.8	102	2.2	12	.3	12	.3	55	1.2	651	14.2
1,279	27.7	1,718	37.2	74	1.6	16	.3	5	.1	56	1.2	752	16.3

2Less than one-tenth of 1 per 100,000

Table 24

DEATH RATES PER 100,000 POPULATION BASED ON ANNUAL AVERAGE
NUMBER OF DEATHS FOR THE FIVE-YEAR PERIOD OF WHICH THE CENSUS YEAR
IS THE MEDIAN YEAR¹ CENSUS YEARS 1910 TO 1945.

YEARS.		All causes.*	Scarlet fever.*	Diph- theria and croup.*	Tuber- culosis of the respira- tory system.*	Mea- sles.*	Cancer.	Dia- betes.*	Heart Disease.*	Ne- phritis.*
		8	10	13	35	45-55	61	90-95	130-132	
1910	.	1,556.2	7.0	18.1	130.0	6.9	89.9	16.3	183.6	89.6
1915	.	1,470.4	5.2	18.8	116.8	7.5	102.2	18.8	214.3	94.7
1920	.	1,461.1	3.9	15.6	100.2	7.6	114.2	19.8	199.4	93.0
1925	.	1,249.8	4.1	11.1	70.6	6.2	124.3	20.0	238.4	85.6
1930	.	1,181.9	2.4	4.3	56.5	3.0	136.9	24.5	279.0	85.6
1935	.	1,167.2	1.5	1.0	42.5	1.0	149.9	30.9	347.8	75.6
1940	.	1,150.1	.4	.3	34.5	.3	163.3	34.9	403.0	65.1
1945	.	1,150.3	.2	.4	35.3	.3	170.9	35.2	429.2	50.7

¹ This method eliminates any peculiarities in the census year and makes the rates more typical of the period as a whole.

² Exclusive of stillbirths.

Table 25

DEATHS PRODUCED BY EXTERNAL CAUSES: 1923 TO 1948.

YEARS.	Total acci- dents.	Trau- matism by fall.	Auto- mobile (includ- ing rail- road and street- car col- lisions).	Drown- ing.	Burns (confla- gration ex- cepted).	Absorp- tion of poison- ous gas.	Exces- sive heat.	Exces- sive cold.	Suicide.	Homi- cide.
	169-198	186a	170a, b, c	183	181	178	191	190	163,164	165 168
1923 . . .	3,392	646	638	260	265	192	32	4	452	106
1924 . . .	3,474	674	705	354	257	135	30	14	486	109
1925 . . .	3,573	643	743	273	215	151	135	9	459	109
1926 . . .	3,343	700	682	225	219	157	63	1	473	87
1927 . . .	3,371	692	697	296	198	136	14	7	466	86
1928 . . .	3,567	746	734	318	204	127	34	8	550	82
1929 . . .	3,584	760	785	257	191	160	37	14	540	70
1930 . . .	3,499	817	799	238	189	123	25	7	547	79
1931 . . .	3,582	851	849	242	152	133	38	3	601	89
1932 . . .	3,485	859	804	261	179	94	12	6	639	91
1933 . . .	3,505	933	816	248	126	109	23	13	597	110
1934 . . .	3,142	982	1,016	238	137	71	24	28	598	93
1935 . . .	3,006 ¹	1,109	824	232	143	72	21	28	570	74
1936 . . .	3,035 ¹	1,130	866	188	135	83	13	15	555	72
1937 . . .	3,014 ¹	1,037	864	265	113	67	72	19	642	85
1938 . . .	2,943 ¹	1,207	658	295	116	79	11	13	586	61
1939 . . .	2,750 ¹	1,206	630	211	123	72	14	12	570	61
1940 . . .	2,677 ¹	1,137	616	201	129	67	3	8	570	69
1941 . . .	2,806 ¹	1,178	727	155	133	64	12	6	545	65
1942 . . .	3,129 ¹	1,173	542	186	120	61	5	20	505	57
1943 . . .	3,111 ¹	1,323	485	199	144	103	35	19	444	33
1944 . . .	2,804 ¹	1,107	503	196	134	107	40	16	440	55
1945 . . .	2,820 ¹	1,221	513	170	129	109	2	17	483	58
1946 . . .	2,836 ¹	1,234	575	148	92	111	8	19	465	68
1947 . . .	2,803 ¹	1,257	531	166	103	84	10	16	508	66
1948 . . .	2,674 ¹	1,289	459	144	89	79	55	11	478	53

¹ Allocated.

Table 26

MUNICIPALITIES.	Total deaths under 1 month of age.	ALLOCATED DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1948.			MUNICIPALITIES.	Total deaths under 1 month of age.	ALLOCATED DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1948.				
		Fe-					Fe-				
		Total.	Males.	males.			Total.	Males.	males.		
Infant Mortality											
Rate.	26.4										
The State	1,986	2,614	1,483	1,131							
Abington	3	4	3	1	Douglas	1	1	1	—		
Acton	2	2	1	1	Dover	1	1	—	1		
Acushnet	1	2	2	—	Dracut	3	7	4	3		
Adams	9	10	5	5	Dudley	2	3	—	3		
Agawam	6	6	3	3	Dunstable	—	1	—	1		
Alford	—	—	—	—	Duxbury	—	1	1	—		
Amesbury	5	7	2	5	East Bridgewater	—	—	—	—		
Amherst	6	7	4	3	East Brookfield	1	1	1	—		
Andover	5	7	4	3	East Longmeadow	1	1	—	1		
Arlington	14	18	12	6	Eastham	—	—	—	—		
Ashburnham	—	1	—	1	Easthampton	5	7	5	2		
Ashby	—	—	—	—	Easton	2	2	1	1		
Ashfield	—	—	—	—	Edgartown	—	—	—	—		
Ashland	—	—	—	—	Egremont	—	—	—	—		
Athol	5	8	6	2	Erving	1	3	1	2		
ATTLEBORO	11	14	8	6	Essex	3	3	1	2		
Auburn	4	4	1	3	EVERETT	18	22	15	7		
Avon	—	—	—	—	Fairhaven	3	7	3	4		
Ayer	8	8	3	5	FALL RIVER	57	70	42	28		
Barnstable	6	7	5	2	Falmouth	3	5	4	1		
Barre	1	1	—	1	FITCHBURG	19	22	10	12		
Becket	1	1	—	1	Florida	1	1	1	—		
Bedford	4	7	5	2	Foxborough	3	4	4	—		
Belchertown	3	5	2	3	Framingham	7	11	5	6		
Bellingham	1	1	—	1	Franklin	6	6	3	3		
Belmont	5	5	4	1	Freetown	1	1	1	—		
Berkley	1	2	2	—	GARDNER	10	15	8	7		
Berlin	—	—	—	—	Gay Head	—	—	—	—		
Bernardston	1	1	—	1	Georgetown	4	4	3	1		
BEVERLY	9	13	8	5	Gill	—	—	—	—		
Billerica	7	9	5	4	GLOUCESTER	5	5	2	3		
Blackstone	—	2	1	1	Goshen	—	—	—	—		
Blandford	—	—	—	—	Gosnold	—	—	—	—		
Bolton	—	—	—	—	Grafton	2	3	1	2		
Boston	448	586	349	237	Granby	1	1	—	1		
Bourne	—	2	—	2	Granville	—	—	—	—		
Boxborough	—	—	—	—	Great Barrington	3	3	—	3		
Boxford	—	—	—	—	Greenfield	7	10	3	7		
Boylston	1	1	1	—	Groton	1	1	—	1		
Braintree	6	7	5	2	Groveland	1	2	1	1		
Brewster	—	—	—	—	Hadley	2	2	—	2		
Bridgewater	3	4	2	2	Halifax	—	—	—	—		
Brimfield	2	2	2	—	Hamilton	1	3	2	1		
BROCKTON	25	29	19	10	Hampden	—	—	—	—		
Brookfield	—	—	—	—	Hancock	1	1	—	1		
Brookline	15	19	10	9	Hanover	2	6	3	3		
Buckland	—	—	—	—	Hanson	1	2	1	1		
Burlington	—	1	1	—	Hardwick	1	3	1	2		
CAMBRIDGE	71	95	64	31	Harvard	2	2	—	2		
Canton	5	5	4	1	Harwich	1	2	—	2		
Carlisle	—	—	—	—	Hatfield	3	3	2	1		
Carver	—	—	—	—	HAVERHILL	18	23	11	12		
Charlemont	—	—	—	—	Hawley	—	—	—	—		
Charlton	2	2	2	—	Heath	—	—	—	—		
Chatham	3	3	1	2	Hingham	2	3	2	1		
Chelmsford	4	4	1	3	Hinsdale	—	—	—	—		
CHELSEA	26	30	17	13	Holbrook	1	1	1	—		
Cheshire	1	1	1	—	Holden	2	2	1	1		
Chester	—	—	—	—	Holland	—	—	—	—		
Chesterfield	—	—	—	—	Holliston	1	4	2	2		
CHICOPEE	26	32	20	12	HOLYOKE	24	29	17	12		
Chilmark	—	—	—	—	Hopedale	—	—	—	—		
Clarksburg	3	4	2	2	Hopkinton	1	3	—	3		
Clinton	3	11	5	6	Hubbardston	—	—	—	—		
Cohasset	2	2	1	1	Hudson	4	5	3	2		
Colrain	1	1	1	—	Hull	1	1	1	—		
Concord	2	3	2	1	Huntington	—	1	1	—		
Conway	—	—	—	—	Ipswich	2	2	1	1		
Cummington	1	1	1	—	Kingston	1	1	—	1		
Dalton	—	1	—	1	Lakeville	1	3	1	2		
Danvers	1	1	—	1	Lancaster	4	4	4	—		
Dartmouth	3	5	3	2	Lanesborough	—	1	1	—		
Dedham	3	6	6	—	LAWRENCE	34	42	19	23		
Deerfield	—	—	—	—	Lee	7	7	3	4		
Dennis	—	—	—	—	Leicester	1	1	1	—		
Dighton	1	1	1	—	Lenox	2	2	—	2		
					LEOMINSTER	13	19	12	7		
					Leverett	—	—	—	—		
					Lexington	6	10	5	5		

¹Exclusive of stillbirths.

Table 26	MUNICIPALITIES.	Total deaths under 1 month of age.	ALLOCATED DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1948.				MUNICIPALITIES.	Total deaths under 1 month of age.	ALLOCATED DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1948.			
			Fe- Total. Males. males.						Fe- Total. Males. males.			
Leyden . . .	-	-	-	-	-	-	Phillipston . . .	-	-	-	-	-
Lincoln . . .	-	-	-	-	-	-	PITTSFIELD . . .	17	21	11	10	-
Littleton . . .	-	-	-	-	-	-	Plainfield . . .	-	-	-	-	-
Longmeadow . . .	-	-	-	-	-	-	Plainville . . .	2	2	-	2	-
LOWELL . . .	56	73	47	26	-	-	Plymouth . . .	6	7	4	3	-
Ludlow . . .	4	7	3	4	-	-	Plympton . . .	-	-	-	-	-
Lunenburg . . .	1	2	1	1	-	-	Princeton . . .	-	-	-	-	-
LYNN . . .	29	42	23	19	-	-	Provincetown . . .	1	1	1	-	-
Lynnfield . . .	-	1	-	1	-	-	QUINCY . . .	41	53	29	24	-
MALDEN . . .	18	25	11	14	-	-	Randolph . . .	4	6	3	3	-
Manchester . . .	-	1	-	1	-	-	Raynham . . .	1	3	-	3	-
Mansfield . . .	5	6	1	5	-	-	Reading . . .	5	8	5	3	-
Marblehead . . .	4	5	4	1	-	-	Rehoboth . . .	-	-	-	-	-
Marion . . .	2	2	-	2	-	-	REVERE . . .	10	11	7	4	-
MARLBOROUGH . . .	6	7	3	4	-	-	Richmond . . .	-	-	-	-	-
Marshfield . . .	2	3	-	3	-	-	Rochester . . .	2	2	1	1	-
Mashpee . . .	1	1	-	1	-	-	Rockland . . .	1	1	-	1	-
Mattapoisett . . .	-	-	-	-	-	-	Rockport . . .	-	1	1	-	-
Maynard . . .	1	4	1	3	-	-	Rowe . . .	-	-	-	-	-
Medfield . . .	-	-	-	-	-	-	Rowley . . .	1	1	-	1	-
MEDFORD . . .	35	42	24	18	-	-	Royalston . . .	-	-	-	-	-
Medway . . .	2	3	1	2	-	-	Russell . . .	1	1	1	-	-
MELROSE . . .	6	8	5	3	-	-	Rutland . . .	1	2	-	2	-
Mendon . . .	1	1	-	1	-	-	SALEM . . .	13	17	10	7	-
Merrimac . . .	1	1	1	-	-	-	Salisbury . . .	3	4	1	3	-
Methuen . . .	10	12	7	5	-	-	Sandisfield . . .	-	-	-	-	-
Middleborough . . .	3	7	5	2	-	-	Sandwich . . .	-	-	-	-	-
Middlefield . . .	-	-	-	-	-	-	Saugus . . .	2	5	4	1	-
Middleton . . .	2	2	1	1	-	-	Savoy . . .	1	1	-	1	-
Milford . . .	9	10	7	3	-	-	Scituate . . .	3	3	3	-	-
Millbury . . .	6	8	4	4	-	-	Seekonk . . .	1	2	1	1	-
Millis . . .	-	-	-	-	-	-	Sharon . . .	1	2	1	1	-
Millville . . .	-	-	-	-	-	-	Sheffield . . .	-	1	1	-	-
Milton . . .	5	7	3	4	-	-	Shelburne . . .	-	-	-	-	-
Monroe . . .	-	-	-	-	-	-	Sherborn . . .	-	1	1	-	-
Monson . . .	-	3	1	2	-	-	Shirley . . .	-	1	-	1	-
Montague . . .	4	4	2	2	-	-	Shrewsbury . . .	-	-	-	-	-
Monterey . . .	-	-	-	-	-	-	Shutesbury . . .	-	-	-	-	-
Montgomery . . .	-	-	-	-	-	-	Somerset . . .	2	2	1	1	-
Mount Washington . . .	-	-	-	-	-	-	SOMERVILLE . . .	44	54	32	22	-
Nahant . . .	-	-	-	-	-	-	South Hadley . . .	5	5	3	2	-
Nantucket . . .	1	1	-	1	-	-	Southampton . . .	-	1	-	1	-
Natick . . .	9	9	7	2	-	-	Southborough . . .	-	-	-	-	-
Needham . . .	6	7	4	3	-	-	Southbridge . . .	9	11	6	5	-
New Ashford . . .	-	-	-	-	-	-	Southwick . . .	1	1	-	1	-
NEW BEDFORD . . .	41	56	28	28	-	-	Spencer . . .	2	2	2	-	-
New Braintree . . .	-	-	-	-	-	-	SPRINGFIELD . . .	64	89	53	36	-
New Marlborough . . .	-	-	-	-	-	-	Sterling . . .	1	1	-	1	-
New Salem . . .	1	1	-	1	-	-	Stockbridge . . .	-	-	-	-	-
Newbury . . .	-	-	-	-	-	-	Stoneham . . .	4	6	3	3	-
NEWBURYPORT . . .	4	6	2	4	-	-	Stoughton . . .	5	5	1	4	-
NEWTON . . .	30	35	21	14	-	-	Stow . . .	-	1	1	-	-
Norfolk . . .	1	2	1	1	-	-	Sturbridge . . .	1	1	-	1	-
NORTH ADAMS . . .	10	11	7	4	-	-	Sudbury . . .	-	-	-	-	-
North Andover . . .	3	3	2	1	-	-	Sunderland . . .	-	-	-	-	-
North Attleborough . . .	6	6	5	1	-	-	Sutton . . .	1	1	-	1	-
North Brookfield . . .	-	1	-	1	-	-	Swampscott . . .	3	5	2	3	-
North Reading . . .	1	2	1	1	-	-	Swansea . . .	4	6	2	4	-
NORTHAMPTON . . .	11	13	8	5	-	-	TAUNTON . . .	13	20	7	13	-
Northborough . . .	-	1	1	-	-	-	Templeton . . .	3	5	2	3	-
Northbridge . . .	9	13	8	5	-	-	Tewksbury . . .	3	3	1	2	-
Northfield . . .	1	1	1	-	-	-	State Infirmary . . .	-	-	-	-	-
Norton . . .	4	5	4	1	-	-	Tisbury . . .	3	3	1	2	-
Norwell . . .	1	2	2	-	-	-	Tolland . . .	-	-	-	-	-
Norwood . . .	8	11	3	8	-	-	Topsfield . . .	1	1	-	1	-
Oak Bluffs . . .	3	3	1	2	-	-	Townsend . . .	3	5	4	1	-
Oakham . . .	1	1	-	1	-	-	Truro . . .	-	-	-	-	-
Orange . . .	2	3	3	-	-	-	Tyngsborough . . .	-	-	-	-	-
Orleans . . .	1	1	1	-	-	-	Tyringham . . .	-	-	-	-	-
Otis . . .	-	-	-	-	-	-	Upton . . .	1	2	-	2	-
Oxford . . .	4	7	3	4	-	-	Uxbridge . . .	-	2	1	1	-
Palmer . . .	6	8	6	2	-	-	Wakefield . . .	4	7	4	3	-
Paxton . . .	1	1	1	-	-	-	Wales . . .	-	1	1	-	-
PEABODY . . .	8	11	8	3	-	-	Walpole . . .	5	7	2	5	-
Pelham . . .	-	-	-	-	-	-	WALTHAM . . .	13	16	8	8	-
Pembroke . . .	-	-	-	-	-	-	Ware . . .	2	5	4	1	-
Pepperell . . .	1	3	2	1	-	-	Wareham . . .	2	5	3	2	-
Peru . . .	-	-	-	-	-	-	Warren . . .	2	3	3	-	-
Petersham . . .	-	-	-	-	-	-	Warwick . . .	-	-	-	-	-

¹ Exclusive of stillbirths.

Table 26	Municipalities.	Total deaths under 1 month of age.	ALLOCATED DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1948.				Municipalities.	Total deaths under 1 month of age.	ALLOCATED DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1948.			
			Fe-						Fe-			
			Total.	Males.	males.				Total.	Males.	males.	
Washington . . .	-	-	-	-	-	Weston . . .	2	2	1	1	1	
Watertown . . .	12	15	9	6	6	Westport . . .	3	4	3	1	1	
Wayland . . .	1	3	2	1	1	Westwood . . .	-	-	-	-	-	
Webster . . .	9	11	6	5	5	Weymouth . . .	13	18	11	7	7	
Wellesley . . .	5	5	2	3	3	Whately . . .	-	-	-	-	-	
Wellfleet . . .	-	-	-	-	-	Whitman . . .	4	6	5	1	1	
Wendell . . .	-	1	1	-	-	Wilbraham . . .	-	-	-	-	-	
Wenham . . .	1	1	-	1	1	Williamsburg . . .	1	1	1	-	-	
West Boylston . . .	4	4	1	3	3	Williamstown . . .	2	2	1	1	1	
West Bridgewater . . .	1	1	-	1	1	Wilmington . . .	-	1	1	-	-	
West Brookfield . . .	1	1	1	-	-	Winchendon . . .	4	6	3	3	3	
West Newbury . . .	-	-	-	-	-	Winchester . . .	3	4	4	-	-	
West Springfield . . .	12	13	8	5	5	Windsor . . .	-	8	-	-	-	
West Stockbridge . . .	-	-	-	-	-	Winthrop . . .	7	8	5	3	3	
West Tisbury . . .	-	-	-	-	-	Woburn . . .	11	12	6	6	6	
Westborough . . .	3	3	3	-	-	WORCESTER . . .	84	111	65	46	46	
WESTFIELD . . .	8	11	3	8	8	Worthington . . .	-	-	-	-	-	
Westford . . .	2	2	-	2	2	Wrentham . . .	1	1	-	1	1	
Westhampton . . .	-	-	-	-	-	Yarmouth . . .	-	-	-	-	-	
Westminster . . .	-	-	-	-	-							

¹ Exclusive of stillbirths.

Table 27		INFANT AND MATERNAL DEATHS ¹ AND DEATH RATES ¹ , FOR THE STATE AND COUNTIES. 1948.			
		Total deaths ² under 1 year of age.	Per 1,000 live births.	All puerperal causes.	Per 10,000 live births.
COUNTIES.					
The State		2,614	26.4	74	7.5
Barnstable	.	22	22.9	—	—
Berkshire	.	68	23.4	1	3.4
Bristol	.	214	27.7	6	7.8
Dukes	.	6	45.1	—	—
Essex	.	231	21.3	6	5.5
Franklin	.	25	21.3	1	8.5
Hampden	.	204	25.1	7	8.6
Hampshire	.	52	29.9	3	17.3
Middlesex	.	565	24.6	13	5.7
Nantucket	.	1	13.3	2	266.7
Norfolk	.	181	23.6	2	2.6
Plymouth	.	93	23.5	2	5.1
Suffolk	.	635	33.1	19	9.9
Worcester	.	317	27.6	12	10.4

¹ Allocated.² Exclusive of stillbirths.

Table 28

MUNICIPALITIES.
(Grouped in order of population,
1945.)

INFANT DEATHS¹ PER 1,000 LIVE BIRTHS IN MUNICIPALITIES
HAVING OVER 15,000 INHABITANTS IN 1945: 1941 to 1948.

	1948. ²	1947. ²	1946. ²	1945. ²	1944. ²	1943. ²	1942. ²	1941. ²
The State OVER 100,000	26	28	31	32	33	34	32	35
Boston	34	36	35	34	37	35	34	38
Worcester	28	28	42	38	37	31	34	34
Springfield	24	30	26	28	33	30	30	33
Fall River	29	31	34	41	42	43	36	33
Cambridge	33	35	33	32	33	32	37	33
New Bedford	25	26	29	35	42	46	39	36
Somerville	22	29	28	32	29	37	24	28
Lynn	20	25	28	28	30	40	37	38
Lowell	32	22	34	26	47	61	35	41
50,000 to 100,000								
Lawrence	23	33	35	36	34	37	32	37
Quincy	28	26	24	29	26	34	28	34
Newton	23	16	29	16	23	23	21	20
Medford	31	24	30	25	21	23	30	23
Brockton	22	31	25	29	26	42	39	34
Malden	19	22	19	32	32	30	30	25
Brookline (town)	21	21	23	16	39	29	24	28
Holyoke	23	22	31	38	24	29	35	46
Pittsfield	17	42	33	35	28	37	31	41
25,000 to 50,000								
Everett	20	26	25	31	22	21	35	23
Haverhill	24	32	24	27	32	50	25	29
Chicopee	28	28	23	27	33	40	24	47
Fitchburg	23	22	25	25	32	34	32	37
Waltham	15	26	24	24	30	31	28	17
Arlington (town)	21	27	23	33	34	19	23	26
Salem	19	20	46	29	41	34	31	30
Chelsea	35	22	33	44	29	39	36	30
Taunton	25	20	34	38	49	27	40	44
Watertown (town)	18	33	27	21	33	22	35	20
Revere	14	24	27	29	26	37	21	53
Belmont (town)	10	27	26	37	29	34	20	28
Melrose	15	24	20	34	24	36	36	20
Weymouth (town)	25	31	23	44	23	32	34	25
Beverly	21	27	27	32	27	41	35	27
Framingham (town)	19	23	33	31	11	35	23	70
15,000 to 25,000								
Northampton	25	20	21	18	23	23	30	38
Gloucester	10	19	41	36	35	37	42	27
Leominster	32	35	38	33	38	34	35	34
Methuen (town)	24	21	25	52	52	39	35	51
Attleboro	30	26	31	37	56	47	26	39
Peabody	23	34	39	28	22	29	26	54
North Adams	22	15	35	25	65	25	40	41
Milton (town)	19	21	27	24	20	34	17	39
Braintree (town)	14	37	23	18	16	23	27	31
Gardner	37	32	44	31	42	22	49	52
Westfield	23	29	22	29	27	51	31	74
Woburn	24	34	27	44	40	39	27	27
West Springfield (town)	28	22	31	34	28	21	28	39
Winthrop (town)	18	36	34	41	24	18	20	27
Wakefield (town)	17	19	34	22	32	39	14	29
Wellesley (town)	17	40	33	63	22	23	16	21
Southbridge (town)	27	17	51	40	31	31	9	26
Greenfield (town)	25	37	35	17	33	24	34	40
Dedham (town)	18	16	26	35	14	24	32	20
Saugus (town)	14	23	34	32	—	—	—	—
Norwood (town)	29	29	32	36	14	34	53	33
Milford (town)	29	18	26	34	25	23	47	39
Natick (town)	21	19	45	27	—	—	—	—
Marlborough	19	21	23	26	34	29	33	37
Winchester (town)	14	17	7	7	53	29	29	37

¹ Exclusive of stillbirths.² Allocated.

Table 29

MUNICIPALITIES.
(Grouped in order of population,
1945.)

BIRTH RATES,¹ DEATH RATES,¹ NATURAL INCREASE
INFANT MORTALITY RATES, AND SURVIVORSHIP, IN MUNICIPALITIES
HAVING OVER 15,000 INHABITANTS IN 1945: 1948.

	Births ² per 1,000 population.	Deaths ² per 1,000 population.	Natural increase per 1,000 population.	Deaths ² under 1 year per 1,000 births. ²	SURVIVORS AT END OF FIRST YEAR OF LIFE.	
	21.4	11.3	10.1	26.4	Number.	Per 1,000 births. ²
The State OVER 100,000					96,319	974
Boston	22.3	13.0	9.3	34.3	16,490	966
Worcester	20.0	11.5	8.5	27.5	3,925	972
Springfield	31.1	10.6	20.5	24.5	3,551	976
Fall River	20.8	12.0	8.8	29.2	2,328	971
Cambridge	25.7	12.4	13.3	33.2	2,763	967
New Bedford	20.1	12.4	7.7	25.3	2,154	975
Somerville	22.6	11.1	11.5	22.0	2,398	978
Lynn	19.0	11.8	7.2	20.0	2,059	980
Lowell	22.3	12.5	9.8	32.3	2,189	968

¹ Allocated.² Exclusive of stillbirths.

Table 29

BIRTH RATES,¹ DEATH RATES,¹ NATURAL INCREASE,
INFANT MORTALITY RATES, AND SURVIVORSHIP, IN MUNICIPALITIES
HAVING OVER 15,000 INHABITANTS IN 1945: 1948.—Con.

MUNICIPALITIES. (Grouped in order of population, 1945.)	Births ² per 1,000 popula- tion.	Deaths ² per 1,000 popula- tion.	Natural increase per 1,000 popula- tion.	Deaths ² under 1 year per 1,000 births. ²	SURVIVORS AT END OF FIRST YEAR OF LIFE.	
					Number.	Per 1,000 births. ²
50,000 to 100,000						
Lawrence	20.8	11.3	9.5	23.4	1,754	977
Quincy	22.4	10.1	12.3	27.6	1,870	972
Newton	18.7	9.8	8.9	22.7	1,507	977
Medford	19.4	8.7	10.7	31.0	1,315	969
Brockton	19.6	11.8	7.8	22.1	1,285	978
Malden	21.4	10.9	10.5	19.2	1,276	981
Brookline (town)	14.7	11.4	3.3	21.1	883	979
Holyoke	23.7	12.8	10.9	22.8	1,245	977
Pittsfield	22.4	10.0	12.4	16.6	1,243	983
25,000 to 50,000						
Everett	21.7	9.1	12.6	20.3	1,060	980
Haverhill	20.4	13.1	7.3	24.4	921	976
Chicopee	24.8	8.9	15.9	27.6	1,128	972
Fitchburg	21.3	11.0	10.3	22.9	939	977
Waltham	22.8	9.7	13.1	15.3	1,033	985
Arlington (town)	18.6	8.9	9.7	21.0	838	979
Salem	19.8	11.0	8.8	19.5	855	981
Chelsea	21.5	10.8	10.7	35.0	827	965
Taunton	20.2	11.0	9.2	24.9	783	975
Watertown (town)	20.9	8.4	12.5	18.5	798	982
Revere	22.1	9.9	12.2	13.8	787	986
Belmont (town)	15.9	9.1	6.8	10.4	477	990
Melrose	23.3	10.2	13.1	25.4	691	975
Weymouth (town)	17.7	9.7	8.0	15.1	521	985
Beverly	22.1	11.1	11.0	21.2	600	979
Frammingham (town)	21.9	11.0	10.9	18.5	582	981
15,000 to 25,000						
Northampton	20.6	11.6	9.0	25.2	503	975
Gloucester	19.8	13.2	6.6	9.9	499	990
Leominster	24.4	12.1	12.3	31.8	578	968
Methuen (town)	20.5	12.0	8.5	24.3	481	976
Attleboro	20.4	10.3	10.1	30.4	447	970
Peabody	21.1	10.6	10.5	22.9	469	977
North Adams	22.0	11.8	10.2	22.4	479	978
Milton (town)	15.5	10.2	5.3	19.2	357	981
Braintree (town)	22.4	9.2	13.2	13.8	499	986
Gardner	20.0	10.8	9.2	36.9	391	963
Westfield	23.5	10.8	12.7	22.6	476	977
Woburn	25.4	11.4	14.0	23.6	495	976
West Springfield (town)	22.1	9.0	13.1	27.8	454	972
Winthrop (town)	23.5	11.3	12.2	18.2	431	982
Wakefield (town)	20.1	8.6	11.5	17.0	404	983
Wellesley (town)	15.9	7.1	8.8	16.5	298	983
Southbridge (town)	22.6	9.2	13.4	27.0	397	973
Greenfield (town)	22.2	11.9	10.3	25.2	387	975
Dedham (town)	19.1	10.8	8.3	18.1	326	982
Saugus (town)	19.6	7.9	11.7	14.2	348	986
Norwood (town)	21.9	10.8	11.1	29.3	365	971
Milford (town)	21.5	11.8	9.7	28.9	336	971
Natick (town)	25.2	10.7	14.5	20.8	423	979
Marlborough	22.5	12.2	10.3	19.4	354	981
Winchester (town)	18.7	8.9	9.8	13.8	285	986

¹ Allocated.² Exclusive of stillbirths.

Table 30

INFANT MORTALITY IN MASSACHUSETTS, BOSTON, AND THE REMAINDER
OF THE STATE OUTSIDE OF BOSTON: 1932 to 1948.

YEARS	MASSACHUSETTS.		BOSTON.		REMAINDER OF STATE OUTSIDE BOSTON.	
	Live births.	DEATHS UNDER 1 YEAR. Per 1,000 live births.	Live births.	DEATHS UNDER 1 YEAR. Per 1,000 live births.	Live births.	DEATHS UNDER 1 YEAR. Per 1,000 live births.
		Num- ber.		Num- ber.		Num- ber.
1932	68,518	3,635 53.1	17,271	1,025 59.3	51,247	2,610 50.9
1933	63,457	3,294 51.9	16,249	958 58.9	47,208	2,436 51.6
1934	63,767	3,136 49.2	15,825	871 55.0	47,942	2,265 47.2
1935	62,416 ¹	3,014 48.3	12,371	607 49.1	50,045	2,407 48.1
1936	61,184 ¹	2,854 46.6	12,117	615 50.8	49,067	2,239 45.6
1937	61,272 ¹	2,684 43.8	12,101	587 48.5	49,171	2,097 42.6
1938	62,382 ¹	2,439 39.1	11,943	522 43.7	50,439	1,917 38.0
1939	62,575 ¹	2,338 37.4	11,965	449 37.5	50,610	1,889 37.3
1940	65,369 ¹	2,450 37.5	12,429	527 42.4	52,940	1,923 36.3
1941	70,228 ¹	2,480 35.3	12,701	483 38.0	57,527	1,997 34.7
1942	83,371 ¹	2,651 31.8	15,063	510 33.9	68,308	2,141 31.3
1943	85,743 ¹	2,939 34.3	15,352	543 35.4	70,391	2,396 34.0
1944	78,140 ¹	2,582 33.0	14,264	525 36.8	63,876	2,057 32.2
1945	76,455 ¹	2,433 31.8	13,670	469 34.3	62,785	1,964 31.2
1946	96,903 ¹	2,996 30.9	16,902	588 34.8	80,001	2,408 30.1
1947	106,690 ¹	3,021 28.3	18,565	671 36.1	88,125	2,350 26.7
1948	98,933 ¹	2,614 26.4	17,076	586 34.3	81,857	2,028 24.8

¹ Allocated.

Table 31		SURVIVORS AT END OF FIRST YEAR OF LIFE: 1923 TO 1948.		YEARS.		SURVIVORS AT END OF FIRST YEAR OF LIFE: 1923 TO 1948.	
YEARS.		Per 1,000 popu- lation.	Per 1,000 live births.			Per 1,000 popu- lation.	Per 1,000 live births.
1923	.	20.7	922	1935	.	13.3 ¹	953 ¹
1924	.	21.3	932	1937	.	13.3 ¹	956 ¹
1925	.	19.2	927	1938	.	13.5 ¹	961 ¹
1926	.	18.4	927	1939	.	13.5 ¹	963 ¹
1927	.	18.0	935	1940	.	14.6 ¹	963 ¹
1928	.	17.1	935	1941	.	15.7 ¹	965 ¹
1929	.	15.9	938	1942	.	18.6 ¹	968 ¹
1930	.	16.3	940	1943	.	19.1 ¹	966 ¹
1931	.	15.5	945	1944	.	17.4 ¹	967 ¹
1932	.	11.9	946	1945	.	16.4 ¹	968 ¹
1933	.	13.9	948	1946	.	20.6 ¹	969 ¹
1934	.	14.0	951	1947	.	22.6 ¹	972 ¹
1935	.	13.7 ¹	952 ¹	1948	.	20.8 ¹	974 ¹

¹ Allocated.

Table 32

Detailed Int. List No.		CAUSES.	INFANT DEATHS ¹ PER 1,000 LIVE BIRTHS, BY CAUSES: 1941 TO 1948.							
			1948.	1947.	1946.	1945.	1944.	1943.	1942.	1941.
		All Causes	26.4	28.3	30.9	31.8	33.0	34.3	31.8	35.3
		Developmental and wasting diseases*	16.0	16.6	18.1	17.1	17.9	17.1	17.6	18.4
159		Premature birth*	10.8	11.5	12.8	11.5	12.0	11.2	12.4	12.5
157		Congenital malformations*	5.0	5.0	5.2	5.4	5.6	5.4	4.9	5.4
158		Congenital debility, etc.*	.2	.1	.1	.2	.3	.5	.3	.5
119		Diarrhea and enteritis*	.9	1.4	1.6	1.5	1.2	2.1	1.3	2.3
107		Bronchopneumonia*	1.6	2.1	2.6	3.1	3.6	4.1	2.9	3.2
108		Lobar pneumonia*	.4	.4	.4	.5	.5	.8	.6	.7
86		Convulsions	—	—	—	.1	.1	—	.1	.1
106		Bronchitis*	.1	.1	.1	.2	.1	.1	.2	.2
9		Whooping cough*	.1	.1	.1	.2	.2	.2	.2	.4
6, 81		Meningitis	.1	.2	.1	.3	.4	.6	.3	.5
14		Tuberculous meningitis	—	—	—	—	—	.1	—	—
30		Syphilis	—	—	—	—	—	—	—	.1
109		Pneumonia, undefined	.3	.3	.4	.3	.3	.4	.3	.2
36		Acute anterior poliomyelitis	—	—	—	—	—	—	—	—
		All other causes	6.9	7.1	7.5	8.5	8.7	8.8	8.3	9.2

¹ Allocated.² Less than one-tenth of one per 1,000.

Table 33

MONTHS.		DEATHS ¹ UNDER 2 YEARS OF AGE FROM DIARRHEA AND ENTERITIS (119)*, BY MONTHS: 1941 TO 1948.							
		1948.	1947.	1946.	1945.	1944.	1943.	1942.	1941.
The Year		98	157	163	118	107	189	112	167
January	.	14	15	9	8	9	21	13	18
February	.	10	20	6	9	8	16	5	13
March	.	7	34	7	7	8	19	7	11
April	.	11	23	25	9	12	14	4	15
May	.	12	9	17	7	6	14	12	16
June	.	3	7	15	11	7	18	12	19
July	.	4	14	9	10	6	9	7	23
August	.	4	5	11	17	14	20	8	13
September	.	7	5	9	10	10	11	7	17
October	.	5	6	18	8	10	13	22	13
November	.	9	6	19	11	10	21	12	4
December	.	12	13	18	11	7	13	3	5

PER CENT DISTRIBUTION.

The Year		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
January	.	14.3	9.6	5.5	6.8	8.4	11.1	11.6	10.7
February	.	10.2	12.7	3.7	7.6	7.5	8.5	4.5	7.8
March	.	7.1	21.7	4.3	5.9	7.5	10.0	6.3	6.6
April	.	11.3	14.6	15.3	7.6	11.2	7.4	3.5	9.0
May	.	12.2	5.7	10.4	5.9	5.6	7.4	10.7	9.6
June	.	3.1	4.5	9.2	9.3	6.5	9.5	10.7	11.3
July	.	4.1	8.9	5.5	8.5	5.6	4.8	6.3	13.8
August	.	4.1	3.2	6.7	14.5	13.0	10.6	7.1	7.8
September	.	7.1	3.2	5.5	8.5	9.4	5.8	6.3	10.2
October	.	5.1	3.8	11.1	6.8	9.4	6.9	19.6	7.8
November	.	9.2	3.8	11.7	9.3	9.4	11.1	10.7	2.4
December	.	12.2	8.3	11.1	9.3	6.5	6.9	2.7	3.0

¹ Allocated.

Table 34

DEATHS¹ FROM IMPORTANT CAUSES FOR CERTAIN SUBDIVISIONS
OF THE FIRST YEAR OF LIFE, FOR THE STATE: 1948.

Detailed Int. List No.	CAUSE OF DEATH.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	The State, ²	T	2,614	1,026	285	207	234	1,752	105	76	53	1,986	122	111	192	131	69
		M	1,483	542	166	132	150	990	67	42	31	1,130	75	66	105	76	31
		F	1,131	484	119	75	84	762	38	34	22	856	47	45	87	55	38
6	Cerebrospinal (meningococcus) meningitis	M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Whooping cough	M	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-
		F	4	-	-	-	-	-	-	-	-	-	-	1	-	3	-
10	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1	-	1	-	-	1	1	-
11	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Tuberculosis of the respiratory system	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1
14	Tuberculosis of the meninges and central nervous system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
15-22	Other forms of tuberculosis	M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
33	Influenza	M	2	-	-	-	-	1	-	-	-	1	-	1	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	1	-	3	1	-
35	Measles	M	6	-	-	-	-	-	-	-	-	-	-	-	2	1	2
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
64	Diseases of thymus gland	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	3	-	-	-	1	1	-	-	-	1	-	1	2	-	-
81	Meningitis (not due to meningococcus)	M	4	-	-	-	-	-	-	-	-	-	1	-	3	-	-
		F	6	-	-	-	-	-	1	1	-	2	1	-	2	1	-
86	Convulsions	M	3	-	-	-	-	-	2	-	-	2	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
106	Bronchitis	M	6	-	-	-	-	-	-	-	-	-	-	-	2	3	1
		F	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-
107	Bronchopneumonia	M	81	2	6	4	12	-	2	6	20	8	14	23	10	6	-
		F	73	1	3	3	7	4	3	1	15	9	7	22	13	7	-
108, 109	Pneumonia	M	36	-	-	2	6	8	1	-	1	9	6	1	7	8	5
		F	33	-	-	1	2	3	3	1	2	9	3	2	7	9	3
117, 118	Diseases of the stomach	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
119	Diarrhea and enteritis	M	48	-	-	-	-	-	-	3	5	8	12	7	9	9	3
		F	43	-	-	-	1	1	1	3	4	9	5	6	11	7	5
122b	Intestinal obstruction	M	11	-	-	1	1	1	1	1	1	4	1	1	3	1	1
		F	5	-	-	1	-	1	-	2	-	3	-	1	1	-	-
157	Congenital malformations	M	261	54	10	25	37	126	21	20	7	174	23	19	25	13	7
		F	230	91	13	11	18	133	12	10	4	159	14	15	21	14	7
158, 161c	Congenital debility, icterus, sclerema	M	69	21	10	8	11	50	5	2	1	58	2	6	2	1	-
		F	33	13	-	3	5	21	4	1	1	27	3	1	-	1	1
159	Premature birth	M	602	352	100	54	57	563	24	4	5	506	3	3	-	-	-
		F	469	286	78	39	37	440	8	7	4	459	6	2	2	-	-
160	Injuries at birth	M	124	51	18	16	24	109	6	4	1	120	1	-	-	-	-
		F	85	44	11	10	11	76	1	4	1	82	1	1	-	1	-
161a, b	Other diseases of early infancy	M	127	63	25	21	10	119	2	2	1	124	2	-	1	-	-
		F	78	46	13	10	6	75	2	-	-	77	-	-	1	-	-
165-198	External causes	M	40	-	-	-	-	-	2	2	1	5	8	9	9	6	3
		F	24	1	-	-	-	1	-	5	6	2	5	5	2	4	-
199, 200	Unknown or ill-defined diseases	M	6	1	1	-	-	2	-	-	-	2	-	-	4	-	-
		F	3	1	-	-	-	1	1	-	-	2	-	-	-	-	1
	All other causes	M	49	-	-	-	-	-	3	2	3	8	5	4	15	12	5
		F	24	1	-	-	-	1	1	1	-	3	2	3	8	3	5

¹ Exclusive of stillbirths.² Allocated.

Table 35

DEATHS¹ FROM IMPORTANT CAUSES FOR CERTAIN SUBDIVISIONS
OF THE FIRST YEAR OF LIFE, FOR BOSTON: 1948.

Table 35		DEATHS FROM IMPORTANT CAUSES FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR BOSTON: 1948.																
Detailed Int. List No.	CAUSE OF DEATH.	Sex.	Total deaths under 1 year of age.															
			Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.		
	BOSTON. ²	T	586	237	44	45	60	386	31	14	17	448	31	35	34	26	12	
		M	349	134	24	27	44	229	22	7	8	266	18	24	18	15	8	
		F	237	103	20	18	16	157	9	7	9	182	13	11	16	11	4	
6	Cerebrospinal (meningococcus) meningitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Scarlet fever	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Whooping cough	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
10	Diphtheria	F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
11	Erysipelas	M	2	-	-	-	-	-	-	1	-	1	-	-	1	-	-	
12	Tetanus	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respiratory system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Tuberculosis of the meninges and central nervous system	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15-22	Other forms of tuberculosis	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
27	Dysentery	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
30	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Influenza	F	1	-	1	-	-	1	-	-	-	1	-	-	-	1	-	
35	Measles	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
64	Diseases of thymus gland	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
81	Meningitis (not due to meningococcus)	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
86	Convulsions	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
106	Bronchitis	M	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	
107	Bronchopneumonia	F	20	-	-	4	1	5	-	-	2	7	1	6	4	1	1	
108, 109	Pneumonia	M	14	1	-	-	1	2	-	-	-	2	2	2	5	1	2	
117, 118	Diseases of the stomach	F	9	-	-	1	-	1	1	1	-	3	-	1	3	2	-	
119	Diarrhea and enteritis	M	22	-	-	-	-	-	-	-	3	3	4	5	6	4	-	
122b	Intestinal obstruction	F	12	-	-	-	-	-	-	-	4	4	2	4	1	1	-	
157	Congenital malformations	M	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
158, 161c	Congenital debility, icterus, sclerema	F	44	12	1	6	7	26	4	3	-	33	-	5	3	1	2	
159	Premature birth	M	40	17	3	2	2	24	4	1	1	30	3	1	2	4	-	
160	Injuries at birth	F	21	6	2	2	5	15	1	-	-	16	1	4	-	-	-	
161a, b	Other diseases of early infancy	M	10	3	-	-	-	3	-	-	1	4	4	1	-	1	-	
165-198	External causes	F	162	101	11	8	22	142	12	3	1	158	2	2	-	-	-	
199, 200	Unknown or ill-defined diseases	M	109	64	15	11	8	98	4	2	2	108	-	1	-	-	-	
	All other causes	F	18	6	2	3	5	16	2	-	-	18	1	-	-	-	-	
		M	9	5	1	1	1	8	-	-	-	8	-	-	-	-	-	
		F	26	9	8	4	3	24	1	-	-	25	1	-	-	-	-	
		M	19	12	-	3	4	19	-	-	-	19	-	-	-	-	-	
		F	11	-	-	-	-	-	-	1	-	1	3	2	2	3	-	
		M	3	-	-	-	-	-	-	-	1	1	-	1	1	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		M	8	-	-	-	-	-	-	-	1	1	1	-	1	2	3	
		F	5	1	-	-	-	1	-	-	-	1	1	-	2	1	-	

¹ Exclusive of stillbirths.² Allocated

Table 36

DEATHS¹ FROM LOBAR PNEUMONIA, BY MONTHS, IN MUNICIPALITIES
HAVING OVER 10,000 INHABITANTS AT THE STATE CENSUS OF 1945: 1948.

MUNICIPALITIES.	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State	494	76	60	76	56	59	28	17	14	24	31	27	46
Adams	1	1	-	-	-	-	-	-	-	-	-	-	-
Amesbury	1	-	1	-	-	-	-	-	-	-	-	-	-
Andover	1	-	1	-	-	-	-	-	-	-	-	-	-
Arlington	3	-	1	1	-	-	-	-	-	-	1	-	-
Athol	3	-	1	-	-	-	-	-	-	-	-	1	1
ATTLEBORO	1	-	-	-	-	-	-	-	-	-	1	-	-
Belmont	1	-	-	1	-	-	-	-	-	-	-	-	-
BEVERLY	4	1	-	-	1	-	-	-	-	1	-	1	-
BOSTON	148	24	23	15	12	7	12	9	6	7	13	7	13
Braintree	2	1	-	-	-	-	-	-	-	-	-	-	1
BROCKTON	5	-	-	2	-	-	1	-	-	1	-	1	-
Brookline	5	1	1	-	-	-	-	1	-	-	-	1	1
CAMBRIDGE	18	2	3	3	3	1	-	-	-	2	1	-	3
CHELSEA	8	1	1	1	3	-	-	-	-	-	-	-	2
CHICOPEE	6	-	1	1	3	-	-	-	-	-	-	1	-
Clinton	3	-	-	-	1	-	-	2	-	-	-	-	-
Danvers	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedham	-	-	-	-	-	-	-	-	-	-	-	-	-
Easthampton	1	-	-	-	-	-	-	-	-	-	-	1	-
EVERETT	8	2	1	1	1	-	-	-	-	-	1	1	1
Fairhaven	-	-	-	2	-	-	-	-	-	-	-	-	-
FALL RIVER	3	-	-	-	-	1	1	-	-	-	-	1	-
FITCHBURG	3	-	-	-	1	-	-	-	-	-	-	-	-
Frammingham	4	1	2	-	-	-	1	-	-	-	-	-	-
GARDNER	2	-	-	-	-	1	-	-	-	1	-	-	-
GLOUCESTER	2	-	-	2	-	-	-	-	-	-	-	-	-
Greenfield	2	1	-	-	1	-	-	-	-	-	-	-	-
HAVERHILL	4	1	-	1	-	1	-	-	-	-	-	-	1
HOLYOKE	4	1	-	-	-	-	-	-	-	2	-	1	-
LAWRENCE	3	-	-	2	-	-	-	-	-	-	1	-	-
LEOMINSTER	6	1	1	1	-	-	-	-	-	1	1	1	-
Lexington	2	-	-	-	-	-	-	1	-	-	-	-	1
LOWELL	12	2	1	2	-	1	-	-	-	-	1	-	5
LYNN	12	1	1	2	2	2	1	1	-	1	-	-	1
MALDEN	3	-	-	-	1	1	-	-	-	-	1	-	-
Marblehead	-	-	-	1	-	-	-	-	-	-	-	-	-
MARLBOROUGH	1	-	-	-	-	-	-	-	-	-	-	-	-
MEDFORD	6	1	1	2	-	1	-	-	-	-	-	-	1
MELROSE	1	-	-	-	-	-	-	-	-	-	1	-	-
Methuen	3	1	-	1	1	-	-	-	-	-	-	-	-
Milford	2	-	-	-	-	-	-	-	1	-	1	-	-
Milton	2	1	-	-	-	-	-	-	-	-	-	1	-
Natick	2	1	-	-	-	1	-	-	-	-	-	-	-
Needham	1	-	-	-	-	-	1	-	-	-	-	-	-
NEW BEDFORD	9	-	1	5	1	1	1	-	-	-	-	-	-
NEWBURYPORT	-	-	-	-	-	-	-	-	-	-	-	-	-
NEWTON	4	1	1	2	-	-	-	-	-	-	-	-	-
NORTH ADAMS	2	1	-	-	1	-	-	-	-	-	-	-	-
North Attleborough	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTHAMPTON	3	1	1	1	-	-	-	-	-	-	-	-	1
Northbridge	3	-	-	-	1	1	-	-	-	-	-	-	-
Norwood	1	-	-	1	-	-	-	-	-	-	-	-	-
PEABODY	2	-	-	-	-	-	-	-	-	1	-	-	-
PITTSFIELD	9	1	1	1	2	2	-	-	-	1	1	-	-
Plymouth	1	-	-	1	-	2	-	-	-	-	-	-	-
QUINCY	4	2	-	-	1	-	-	-	-	-	1	-	-
Reading	-	-	-	-	-	-	-	-	-	-	-	-	-
REVERE	-	-	-	-	-	-	-	-	-	-	-	-	-
SALEM	3	1	-	1	-	-	1	-	-	-	-	-	-
Saugus	2	-	-	-	-	1	1	-	-	-	-	-	-
SOMERVILLE	13	-	3	2	2	1	-	1	-	1	1	-	2
Southbridge	-	-	-	-	-	-	-	-	-	-	-	-	-
SPRINGFIELD	18	1	4	2	2	2	2	-	2	-	1	2	-
Stoneham	1	-	-	-	-	-	-	-	-	-	-	-	-
Stoughton	-	-	-	1	-	-	-	-	-	-	-	-	-
TAUNTON	4	1	-	1	-	-	1	-	-	-	-	-	1
Wakefield	1	-	-	-	-	1	-	-	-	-	-	-	-
WALTHAM	-	-	-	-	-	-	-	-	-	-	-	-	-
Watertown	4	-	1	-	1	-	-	-	-	-	-	1	1
Webster	2	-	1	-	-	-	-	-	1	-	-	-	-
Wellesley	1	-	-	-	-	-	-	-	-	-	1	-	-
West Springfield	2	1	-	-	-	-	-	-	-	-	-	-	1
WESTFIELD	1	-	-	-	-	-	-	-	-	1	-	-	-
Weymouth	1	-	1	-	-	-	-	-	-	-	-	-	-
Winchester	1	-	-	-	1	-	-	-	-	-	-	-	-
Winthrop	5	-	1	1	-	-	-	-	-	2	-	-	1
WOBURN	1	-	-	-	-	-	-	-	-	-	-	-	1
WORCESTER	27	3	2	5	3	5	-	1	3	1	1	-	3

¹ Allocated.

Table 37

DEATHS¹ FROM BRONCHOPNEUMONIA, BY MONTHS, IN MUNICIPALITIES
HAVING OVER 10,000 INHABITANTS AT THE STATE CENSUS OF 1945: 1948.

MUNICIPALITIES.	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State	1,249	157	133	121	108	92	91	70	87	78	97	96	11 ⁹
Adams	7	1	—	1	1	1	—	—	—	1	1	1	—
Amesbury	12	2	2	2	—	—	1	2	—	2	—	1	—
Andover	12	1	2	2	1	—	—	1	1	1	1	1	1
Arlington	3	—	—	1	—	—	—	—	1	—	—	—	—
Athol	3	1	—	1	—	—	—	1	—	—	—	—	—
ATTLEBORO	4	—	1	1	1	—	—	—	1	—	—	—	2
Belmont	10	—	2	3	1	—	—	—	1	—	—	—	—
BEVERLY	316	45	39	31	33	34	22	15	15	16	20	18	28
Boston	3	1	—	—	—	—	—	—	—	—	—	1	1
Braintree	9	1	3	—	—	—	2	—	1	—	—	2	—
BROCKTON	23	3	2	—	1	2	2	3	2	3	1	1	3
Brookline	40	4	1	6	4	1	—	2	10	6	2	2	2
CAMBRIDGE	9	1	—	1	—	1	1	—	—	2	—	3	—
CHELSEA	11	2	1	1	1	1	1	—	—	1	1	1	1
CHICOPEE	4	1	—	—	1	—	—	—	—	—	1	—	—
Clinton	5	1	—	—	—	1	2	—	—	—	—	—	1
Danvers	5	2	1	—	—	—	—	—	2	—	—	—	—
Dedham	—	—	—	—	—	—	—	—	—	—	—	—	—
Easthampton	7	—	—	—	—	1	2	—	1	1	—	2	—
EVERETT	6	2	—	—	—	—	2	1	—	—	—	—	1
Fairhaven	26	6	3	—	3	3	1	1	1	2	3	1	2
FALL RIVER	9	—	2	—	—	—	—	—	2	—	1	1	3
FITCHBURG	9	—	2	—	—	—	2	—	2	—	1	2	—
Frammingham	5	—	—	—	1	—	1	—	—	1	—	1	—
GARDNER	4	1	—	—	1	—	—	1	—	—	—	1	—
GLOUCESTER	5	—	1	1	—	1	—	—	—	1	1	—	—
Greenfield	9	1	1	1	1	—	—	2	—	3	—	—	—
HAVERHILL	17	2	1	4	—	3	1	2	—	2	2	—	1
HOLYOKE	14	1	4	1	—	—	—	—	1	4	—	—	—
LAWRENCE	6	—	1	—	—	—	—	1	1	—	1	—	2
LEOMINSTER	6	—	—	—	—	—	—	—	1	—	—	2	2
Lexington	36	7	1	5	4	1	2	3	3	1	2	3	4
LOWELL	25	4	3	5	2	—	3	2	1	1	3	—	1
LYNN	18	—	3	1	1	2	—	1	2	—	1	2	5
MALDEN	1	—	—	—	—	—	—	—	1	—	—	—	—
Marblehead	4	—	1	—	—	—	—	—	—	2	—	1	—
MARLBOROUGH	10	2	2	—	—	1	1	—	—	2	1	1	—
MEDFORD	5	—	1	1	1	1	—	—	1	—	—	—	—
MELROSE	5	1	—	—	—	—	—	—	1	—	1	2	—
Methuen	7	1	—	1	2	—	2	—	—	—	—	1	—
Milford	10	1	3	—	1	—	2	—	2	—	—	—	1
Milton	3	—	—	—	—	1	—	—	—	—	1	—	1
Natick	4	1	—	—	—	—	—	2	—	—	1	—	—
Needham	49	7	5	9	7	—	5	—	2	4	3	—	5
NEW BEDFORD	8	1	3	—	1	1	—	—	—	—	2	—	—
NEWBURYPORT	15	2	—	—	1	4	—	—	2	—	2	3	—
NEWTON	6	1	—	—	—	1	2	—	—	1	—	—	1
NORTH ADAMS	2	1	1	—	—	—	—	—	—	—	—	—	—
North Attleborough	1	—	—	—	—	—	—	—	—	—	—	1	—
NORTHAMPTON	—	—	—	—	—	—	—	—	—	—	—	—	—
Northbridge	10	—	—	4	2	—	1	—	2	—	—	—	1
Norwood	5	—	—	—	—	—	—	1	1	1	—	—	2
PEABODY	6	1	—	—	—	—	—	1	—	2	1	1	—
PITTSFIELD	1	—	—	—	—	—	—	—	1	—	—	—	—
Plymouth	24	1	2	2	—	—	3	2	3	1	1	6	3
QUINCY	4	1	1	—	—	—	—	—	2	—	—	—	2
Reading	4	1	—	1	—	—	—	—	—	—	—	—	—
REVERE	9	1	1	1	—	—	—	1	1	—	1	1	2
SALEM	3	—	—	—	—	—	—	—	—	—	2	—	—
Saugus	24	5	2	—	—	1	1	—	3	1	4	2	5
SOMERVILLE	5	1	1	—	2	—	—	—	—	—	1	—	—
Southbridge	32	2	5	6	2	3	—	3	2	2	3	3	1
SPRINGFIELD	2	—	—	—	—	—	—	—	—	1	—	—	1
Stoneham	4	—	—	1	—	1	1	—	—	1	—	—	—
Swampscott	10	3	1	—	—	1	2	—	1	—	—	2	—
TAUNTON	1	1	—	—	—	—	—	—	—	—	—	—	—
Wakefield	13	1	1	—	—	2	1	3	2	—	2	—	1
WALTHAM	5	—	2	—	1	—	—	1	—	—	—	—	—
Watertown	1	—	—	—	—	—	1	—	—	—	—	—	—
Webster	2	1	—	—	—	—	—	—	—	—	—	1	—
Wellesley	1	—	—	—	—	—	—	—	—	—	1	—	—
West Springfield	2	1	—	—	—	—	—	—	—	—	—	—	1
WESTFIELD	5	—	1	—	—	—	—	—	—	—	2	—	2
Weymouth	1	—	—	—	—	—	—	—	—	1	—	—	—
Winchester	6	—	1	1	—	—	1	—	—	—	1	1	1
Winthrop	1	—	—	—	—	—	—	—	—	—	—	1	—
WOBURN	54	7	5	5	9	6	4	4	1	2	3	4	4
WORCESTER	—	—	—	—	—	—	—	—	—	—	—	—	—

¹ Allocated.

MATERNAL MORTALITY.

Table 38

DEATHS AND DEATH RATES PER 100,000 POPULATION FROM DISEASES
CAUSED BY PREGNANCY AND CONFINEMENT*: 1924 TO 1948.

YEARS.	DEATHS.			DEATH RATES —					
				PER 100,000 POPULATION.			PER 100,000 FEMALE POPULATION.		
	Total. 140-150.	Puerperal septicemia. 140, 147.	All others. 141-146, 148-150.	Total.	Puerperal septicemia.	All others.	Total.	Puerperal septicemia.	All others.
1924	544	161	383	13.6	4.0	9.6	26.7	7.9	18.8
1925	501	140	361	12.1	3.4	8.7	24.1	6.7	17.4
1926	501	150	351	11.9	3.6	8.3	23.9	7.2	16.7
1927	486	141	345	11.4	3.3	8.1	22.9	6.6	16.3
1928	456	123	333	10.5	2.8	7.7	21.3	5.7	15.6
1929	453	147	306	10.4	3.4	7.0	21.0	6.8	14.2
1930	438	141	297	10.3	3.3	7.0	20.1	6.5	13.6
1931	408	119	289	9.5	2.8	6.7	18.5	5.4	13.1
1932	369	96	273	8.6	2.2	6.4	16.6	4.3	12.3
1933	389	103	286	9.0	2.4	6.6	17.3	4.6	12.7
1934	317	93	224	7.3	2.1	5.2	14.0	4.1	9.9
1935 ¹	325	104	221	7.5	2.4	5.1	14.3	4.6	9.7
1936 ¹	270	80	190	6.1	1.8	4.3	11.7	3.5	8.2
1937 ¹	252	67	185	5.7	1.5	4.2	10.8	2.9	7.9
1938 ¹	232	61	171	5.2	1.4	3.8	9.9	2.6	7.3
1939 ¹	210	65	145	4.7	1.4	3.3	8.8	2.7	6.1
1940 ¹	181	72	109	4.2	1.7	2.5	8.2	3.3	4.9
1941 ¹	202	97	105	4.7	2.3	2.4	9.1	4.4	4.7
1942 ¹	178	67	111	4.1	1.5	2.6	8.0	3.0	5.0
1943 ¹	170	61	109	3.9	1.4	2.5	7.6	2.7	4.9
1944 ¹	140	48	92	3.2	1.1	2.1	6.3	2.2	4.1
1945 ¹	144	41	103	3.2	.9	2.3	6.4	1.8	4.6
1946 ¹	125	38	87	2.7	.8	1.9	5.3	1.6	3.7
1947 ¹	102	30	72	2.3	.7	1.6	4.6	1.4	3.2
1948 ¹	74	21	53	1.6	.5	1.1	3.1	.9	2.2

¹ Allocated.

MATERNAL MORTALITY.

Table 39

DEATH RATES PER 10,000 CONFINEMENTS AND PER 10,000
BIRTHS¹ FROM DISEASES CAUSED BY PREGNANCY AND
CONFINEMENT (140-150)*: 1924 TO 1948.

YEARS.	PER 10,000 CONFINEMENTS. ¹			PER 10,000 BIRTHS. ²			PER 10,000 LIVE BIRTHS.		
	Total. 140-150.	Puerperal septicemia. 140, 147.	All others. 141-146, 148-150.	Total. 140-150.	Puerperal septicemia. 140, 147.	All others. 141-146, 148-150.	Total. 140-150.	Puerperal septicemia. 140, 147.	All others. 141-146, 148-150.
1924	58	17	41	57	17	40	59	17	42
1925	57	16	41	56	16	40	58	16	42
1926	59	18	41	58	17	41	60	18	42
1927	58	17	41	57	17	40	59	17	42
1928	56	15	41	56	15	41	58	16	42
1929	62	20	42	59	19	40	61	20	41
1930	58	19	39	57	18	39	59	19	40
1931	57	17	40	57	17	40	59	17	42
1932	53	14	39	52	14	38	54	14	40
1933	60	16	44	59	16	43	61	16	45
1934	49	14	35	48	14	34	50	15	35
1935 ¹	51	16	35	50	16	34	52	17	35
1936 ¹	45	13	32	43	13	30	44	13	31
1937 ¹	40	11	29	40	11	29	41	11	30
1938 ¹	37	10	27	36	9	27	37	10	27
1939 ¹	34	11	23	33	10	23	33	10	23
1940 ¹	27	11	16	27	11	16	28	11	17
1941 ¹	28	13	15	28	13	15	29	14	15
1942 ¹	21	8	13	21	8	13	21	8	13
1943 ¹	20	7	13	19	7	12	20	7	13
1944 ¹	18	6	12	18	6	12	18	6	12
1945 ¹	18	5	13	18	5	13	18	5	13
1946 ¹	13	4	9	13	4	9	13	4	9
1947 ¹	10	3	7	9	3	6	10	3	7
1948 ¹	7	2	5	7	2	5	7	2	9

¹ Inclusive of stillbirths and making proper deductions for plural births.² Inclusive of stillbirths.³ Allocated.

Detailed Int. List No.	Table 40 CAUSE OF DEATH.	Sex.	All deaths in- vestigated.	DEATHS DUE TO VIOLENCE AND OTHER AND MONTHS, AND BY											
				MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	All Causes.	T	10,423	-	-	-	-	-	-	-	-	-	-	-	-
		M	6,833	639	601	618	518	557	505	522	664	518	535	530	626
		F	3,590	364	324	289	315	285	256	285	306	245	304	277	340
	All Causes (exclusive of stillbirths).	T	10,363	-	-	-	-	-	-	-	-	-	-	-	-
		M	6,794	638	598	611	512	555	499	521	660	516	531	529	624
		F	3,569	362	322	289	314	283	255	283	303	242	301	277	338
	VIOLENCE.	T	2,885	-	-	-	-	-	-	-	-	-	-	-	-
		M	1,840	137	132	153	140	153	147	181	189	136	146	154	172
		F	1,045	105	84	91	90	77	69	78	103	60	93	97	98
	Suicide.	T	478	-	-	-	-	-	-	-	-	-	-	-	-
		M	366	28	22	33	23	34	32	41	26	25	36	34	32
		F	112	6	8	9	8	8	9	11	14	3	15	12	9
163	Suicide by solid or liquid poisons or by poisonous gases	T	201	-	-	-	-	-	-	-	-	-	-	-	-
		M	130	11	7	11	13	7	13	14	7	8	16	12	11
		F	71	5	3	6	4	3	2	9	8	2	13	8	8
163a	Arsenic and compounds	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
163b	Barbituric acid and derivatives	T	34	-	-	-	-	-	-	-	-	-	-	-	-
		M	16	2	2	1	1	1	1	1	1	1	3	1	1
		F	18	2	-	-	1	1	-	4	1	2	4	2	1
163c	Cresol compounds	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
163d	Mercury and compounds	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
163e	Nux vomica and strychnine	T	2	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-
163f	Carbolic acid and phenol	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
163g	Other solid or liquid poisons	T	29	-	-	-	-	-	-	-	-	-	-	-	-
		M	19	2	1	2	1	1	-	3	2	1	2	2	2
		F	10	1	1	-	1	1	1	-	-	-	2	1	2
163h	Illuminating gas	T	105	-	-	-	-	-	-	-	-	-	-	-	-
		M	68	7	2	8	8	4	7	7	3	4	7	6	5
		F	37	2	2	5	1	1	1	4	6	-	5	5	5
163m	Motor-vehicle exhaust gas	T	24	-	-	-	-	-	-	-	-	-	-	-	-
		M	21	-	1	-	2	1	3	2	1	2	4	3	2
		F	3	-	-	1	1	-	-	-	-	-	1	-	-
163o	Other carbon monoxide gas	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
163x	Other poisonous gases	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
164	Suicide by other means	T	277	-	-	-	-	-	-	-	-	-	-	-	-
		M	236	17	15	22	10	27	19	27	19	17	20	22	21
		F	41	1	5	3	4	5	7	2	6	1	2	4	1
164a	Hanging or strangulation	T	105	-	-	-	-	-	-	-	-	-	-	-	-
		M	93	11	5	9	4	15	6	10	6	6	4	9	8
		F	12	-	1	1	2	-	1	-	4	-	1	2	-
164b	Drowning	T	35	-	-	-	-	-	-	-	-	-	-	-	-
		M	26	-	-	1	1	4	2	-	5	5	5	1	2
		F	9	-	-	-	1	2	3	1	-	-	-	1	1
164c	Firearms and explosives	T	94	-	-	-	-	-	-	-	-	-	-	-	-
		M	83	5	7	9	4	7	5	13	6	4	9	7	7
		F	11	1	3	-	-	1	2	-	1	1	1	1	-
164d	Cutting or piercing instruments.	T	15	-	-	-	-	-	-	-	-	-	-	-	-
		M	14	-	2	1	1	-	1	2	1	2	-	3	1
		F	1	-	-	-	1	-	-	-	-	-	-	-	-
164e	Jumping from high places	T	18	-	-	-	-	-	-	-	-	-	-	-	-
		M	13	1	-	1	-	-	4	2	-	-	2	1	2
		F	5	-	1	2	-	1	1	-	-	-	-	-	-
164f	Crushing	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	1	-	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	1	-	-	-	-	-
164g	Other or unspecified means	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	1	-	-	1	-	-	1	-	-	1	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-
	Homicide.	T	56	-	-	-	-	-	-	-	-	-	-	-	-
		M	35	4	-	6	5	-	3	1	5	4	3	4	-
		F	21	3	5	4	2	-	-	1	1	2	1	1	1
165	Infanticide (homicide of infants under 1 year of age)	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-
		F	4	1	-	2	-	-	-	-	-	-	-	-	-

¹ Not including 1,343 views for cremation.

Detailed Int. List No.	AGE PERIODS.												80 years and over.	Unknown.
	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		
	58 35	133 85	105 56	56 35	43 17	74 27	238 78	310 146	776 252	1,407 437	1,734 747	1,305 866	594 809	
	19 14	133 85	105 56	56 35	43 17	74 27	238 78	310 146	776 252	1,407 437	1,734 747	1,305 866	594 809	
	2	40 25	69 37	46 25	35 8	61 20	190 37	157 55	239 74	272 65	298 115	255 241	178 341	
163					1	4 5	33 10	40 21	75 33	95 18	66 12	41 10	11 3	
163a						3	7	10	25	10	9	6	1	
163b								1	1	3				
163c						1	2	4	6	2	2	1		
163d														
163e									1					
163f						1			1					
163g														
163h							3	3	2	2	1	3		
163m						1	2	5	13	17	15	7	3	
163o							2	5	5	8	1	4	1	
163x									2		1			
164					1	4	24	21	45	54	48	31	8	
164a						2	3	11	8	8	3	4	2	
164b					1		4	6	16	28	23	10	5	
164c							3	3	6	9	2	2	1	
164d						4	14	11	13	10	16	13	2	
164e						1	2	3	3	2	3	2		
164f							1	1	4	2	1	4		
164g						1		1		1	1			
							1		1	1	2			
165	2	1 2	1 1	3 1	1 1	2 1	6 1	4 3	6 4	4 4	6 4	1	1	

Detailed Int. List No.	Table 40 CAUSE OF DEATH.	Sex.	All deaths in- vestigated.	DEATHS DUE TO VIOLENCE AND OTHER AND MONTHS, AND BY												
				MONTHS.												
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
166	Firearms	T	23	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	18	2	-	2	3	-	1	-	3	2	2	3	1	-
		F	5	-	1	-	-	-	1	1	-	2	-	-	-	-
167	Cutting or piercing instruments	T	9	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	1	-	-	1	-	1	1	-	-	1	1	-	-
		F	3	-	1	-	2	-	-	-	-	-	-	-	-	-
168	Other means	T	19	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	-	-	4	1	-	1	-	2	2	-	-	-	-
		F	9	2	3	2	-	-	-	1	-	-	1	-	-	-
	<i>Accidental deaths.</i>	T	2,351	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1,439	105	110	114	112	119	112	139	158	107	107	116	140	-
		F	912	96	71	78	80	69	60	66	88	55	77	84	88	-
169	Railway accidents (except collisions with motor vehicles)	T	37	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	33	4	2	7	3	2	2	5	-	1	1	1	5	-
		F	4	-	1	-	-	-	-	2	-	1	-	-	-	-
170	Motor-vehicle accidents	T	430	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	331	16	21	21	26	31	25	27	37	30	32	25	40	-
		F	99	4	2	4	11	3	7	8	13	6	16	12	13	-
170a	Collisions between automobiles and trains	T	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170b	Collisions between automobiles and streetcars	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170c	Automobile accidents	T	417	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	319	15	20	21	26	29	23	26	37	26	31	25	40	-
		F	98	4	2	4	11	3	7	8	12	6	16	12	13	-
170d	Motorcycle accidents (except col- lisions with automobiles)	T	12	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	1	-	-	-	2	2	1	-	4	1	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
171	Streetcar and other road-transport accidents	T	17	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	14	1	3	-	1	2	1	1	3	1	1	1	-	-
		F	3	-	-	-	-	-	-	2	-	-	1	-	-	-
171a	Streetcar accidents (except col- lisions with trains or motor vehicles)	T	11	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	1	3	-	-	1	1	1	2	-	1	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
171b	Other and unspecified road-trans- port accidents	T	6	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	1	1	-	1	1	1	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	1	-	-	-
172	Water-transport accidents	T	27	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	26	-	-	3	1	2	2	6	8	1	3	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-
172a	Accidental drowning from water transports	T	22	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	-	-	3	1	1	2	6	6	1	2	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
172b	Other water-transport accidents	T	5	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	1	-	-	2	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-
173	Air-transport accidents	T	20	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	20	-	1	-	-	4	3	5	3	1	2	-	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
174	Accidents in mines and quarries	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
175	Agricultural and forestry accidents	T	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	1	-	-	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
176	Other accidents involving machinery	T	16	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	13	-	1	1	3	-	-	1	1	2	-	2	2	-
		F	3	-	-	-	2	-	-	-	1	-	-	-	-	-
177	Food poisoning	T	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-
178	Accidental absorption of poisonous gas	T	79	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	42	5	8	5	4	2	3	3	-	2	1	4	5	-
		F	37	6	2	3	5	5	-	1	2	-	3	3	7	-
178a	Illuminating gas	T	60	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	27	2	8	1	3	1	3	2	-	1	-	3	3	-
		F	33	4	2	3	5	5	-	1	2	-	2	2	7	-
178b	Motor-vehicle exhaust gas	T	11	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	2	-	4	1	1	-	1	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-
178c	Other carbon monoxide gas	T	8	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	1	-	-	-	-	-	-	-	-	1	1	2	-
		F	3	2	-	-	-	-	-	-	-	-	-	1	-	-
178x	Other poisonous gases	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX,
CAUSES, SEX AND AGE: 1948.

Detailed Int. List No.	AGE PERIODS.														80 years and over.	Unknown.
	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.				
166	-	-	1	1	1	2	1	2	3	3	4	-	-	-	-	-
167	-	-	-	-	1	-	2	1	1	1	1	-	-	-	1	-
168	-	-	1	2	-	1	3	1	3	-	1	-	-	-	-	-
	-	39	68	43	33	55	151	113	158	173	226	214	-	-	166	-
169	-	23	36	24	7	14	26	31	37	47	99	230	-	-	338	-
	-	-	-	1	1	2	5	6	5	4	6	3	-	-	-	-
170	-	1	22	18	7	19	69	34	35	31	41	35	-	-	19	-
170a	-	3	12	8	2	7	6	10	7	7	12	14	-	-	11	-
170b	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
170c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170d	-	1	22	18	7	17	62	32	35	31	40	35	-	-	19	-
	-	3	12	8	2	6	6	10	7	7	12	14	-	-	11	-
171	-	-	-	-	-	2	7	1	-	-	1	-	-	-	-	-
	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
171a	-	-	-	1	1	-	-	-	1	3	4	1	-	-	3	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
171b	-	-	-	1	-	-	-	-	1	3	2	-	-	-	3	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
172	-	-	-	1	1	1	4	7	3	5	3	3	-	-	-	-
172a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
172b	-	-	-	-	-	-	1	6	3	4	3	1	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
173	-	-	-	-	1	1	10	4	3	2	-	-	-	-	-	-
174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
175	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
176	-	-	-	-	-	2	2	4	1	1	3	1	-	-	-	-
177	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
178	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	1	-	-	1	3	4	6	10	4	9	-	-	3	-
178a	-	-	-	2	-	1	1	1	2	3	6	16	-	-	6	-
	-	-	-	-	-	1	-	-	4	6	4	8	-	-	3	-
178b	-	-	-	1	-	1	-	-	2	3	6	14	-	-	6	-
	-	-	-	-	-	-	2	2	2	4	-	-	-	-	-	-
178c	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	-	1	1	-	-	-	-	2	-	-	-	-	-	-	-	-
178x	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-

Detailed Int. List No.	Table 40 CAUSE OF DEATH.	Sex.	All deaths in- vestigated.	DEATHS DUE TO VIOLENCE AND OTHER AND MONTHS, AND BY											
				MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
192	Lightning	T M F	1 1 —	— — —	— — —	— — —	— — —	— — —	— — —	1 — —	— — —	— — —	— — —	— — —	— — —
193	Accidents due to electric currents (except lightning)	T M F	10 10 —	— — —	— — —	1 — —	1 — —	1 — —	2 — —	3 — —	1 — —	— — —	— — —	— — —	1 — —
194	Poisoning by venomous animals (not occurring in the course of agricul- tural and forestry operations) . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
195	Other accidents	T M F	244 167 77	— 12 6	— 12 7	— 16 3	— 4 10	— 17 5	— 9 2	— 9 2	— 18 11	— 15 10	— 18 4	— 25 11	— 12 6
195a	Sequelae of preventive immuniza- tion, inoculation or vaccination . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
195b	Other accidents due to medical or surgical intervention	T M F	1 — 1	— — 1	— — 1	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
195c	Lack of care of the newborn . .	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
195d	Obstruction, suffocation, or punc- ture by ingested objects	T M F	52 35 17	— 2 1	— 1 1	— 3 2	1 3 5	— 6 1	— 2 1	— 2 1	— 5 1	— 2 1	— 8 4	— 1 1	— 1 1
195e	Other and unspecified accidents . .	T M F	191 131 60	— 9 5	11 11 6	— 13 1	3 3 5	— 14 5	3 3 1	— 7 2	— 17 10	— 10 9	— 16 4	— 17 7	— 11 5
196	Deaths of military personnel during operations of war	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
197	Deaths of civilians due to operations of war	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
198	Legal executions	T M F	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
	Causes not due to violence	T M F	7,478 4,954 2,524	— 501 257	— 466 238	— 458 198	— 372 224	— 402 206	— 352 186	— 340 205	— 471 200	— 380 182	— 385 208	— 375 180	— 452 240
	Stillbirths	T M F	60 39 21	— 1 2	— 3 2	— 7 1	— 6 2	— 2 2	— 6 1	— 2 1	— 4 3	— 2 3	— 4 3	— 1 3	— 2 2

[illegible]

DEATHS INVESTIGATED BY

Line No.	Table 41 CAUSE OF DEATH.	DEATHS (INCLUSIVE OF STILLBIRTHS)				
		THE STATE.		COUNTY.		
		Number.	Per Cent. Distribution.	Barnstable.	Berkshire.	Bristol.
1	All Causes.	11,766	100.0	112	230	1,007
2	VIOLENCE.	2,885	24.5	34	83	190
3	<i>Suicide.</i>	478	4.0	6	18	27
4	Poisons (163a-163g)	72	.6	-	-	5
5	Asphyxia by poisonous gas (163h-163x)	129	1.1	1	6	12
6	Hanging (164a)	105	.9	1	4	4
7	Drowning (164b)	35	.3	1	1	4
8	Firearms (164c)	94	.8	3	5	1
9	Cutting or piercing instruments (164d)	15	.1	-	-	1
10	Other means	28	.2	-	2	-
11	<i>Homicide.</i>	56	.5	-	2	4
12	Infanticide (165)	5	.1	-	2	-
13	Firearms (166)	23	.2	-	-	3
14	Cutting (167)	9	.1	-	-	-
15	Other means (168)	19	.2	-	-	1
16	<i>Accident or Negligence.</i>	2,351	20.0	28	63	159
17	Public travel (railroads, vehicles, etc.) (169-171, 172b, 173)	509	4.3	11	17	36
18	Drowning (172a, 183)	168	1.4	12	4	10
19	Machinery (175a, 175d, 176)	17	.1	-	1	1
20	Asphyxia, other than drowning (178, 182)	117	1.0	2	4	11
21	Poisons (179)	38	.3	-	1	1
22	Burns and scalds (180, 181)	146	1.3	-	3	14
23	Firearms and other weapons (184)	24	.2	-	-	4
24	Falls, blows and falling bodies (186, 195e)	1,211	10.3	3	28	70
25	Weather agencies (190-192)	43	.4	-	2	6
26	Other accidental causes	78	.7	-	3	6
27	CAUSES NOT DUE TO VIOLENCE.	7,478	63.6	68	147	792
28	Natural causes	7,311	62.2	60	143	784
29	Alcoholism	122	1.0	5	2	6
30	Unknown or ill-defined causes	45	.4	3	2	2
31	Cremations	1,343	11.4	10	-	15
32	STILLBIRTHS.	60	.5	-	-	10
33	Autopsies.					
34	Number	981	-	7	8	29

¹ Less than one-tenth of one per cent.

Table 42		DEATHS (INCLUSIVE OF STILLBIRTHS) INVESTIGATED AND AUTOPSIES MADE BY										
Line No.	COUNTIES.	10 YEARS, 1939 TO 1948.			1948.		1947.		1946.		1945.	
		Views.	AUTOPSIES.		Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.
			Num- ber.	Per cent.								
1	The State.	109,600	10,359	9.5	11,766	981	11,621	1,136	10,926	1,252	10,971	1,005
2	Barnstable .	1,043	35	3.4	112	7	100	3	96	4	121	5
3	Berkshire .	2,329	52	2.2	230	8	226	6	235	5	212	5
4	Bristol .	9,250	628	6.8	1,007	29	1,046	32	986	50	950	35
5	Dukes .	109	8	7.3	13	—	10	1	13	2	10	1
6	Essex .	12,169	542	4.5	1,451	69	1,474	78	1,358	93	1,320	62
7	Franklin .	890	19	2.1	109	1	84	3	80	3	90	5
8	Hampden .	11,014	325	3.0	1,254	51	1,124	19	1,112	53	1,162	33
9	Hampshire .	1,895	93	4.9	221	16	202	8	180	10	207	10
10	Middlesex .	21,108	757	3.6	2,393	100	2,303	112	1,926	108	1,891	49
11	Nantucket .	142	15	10.6	21	—	19	5	20	2	17	1
12	Norfolk .	7,509	451	6.0	806	75	736	54	737	66	731	81
13	Plymouth .	4,143	163	3.9	386	12	444	25	416	25	433	17
14	Suffolk .	25,757	6,446	25.0	2,509	547	2,577	691	2,527	737	2,627	645
15	Worcester .	12,242	825	6.7	1,254	66	1,276	99	1,240	94	1,200	56

MEDICAL EXAMINERS.

INVESTIGATED BY MEDICAL EXAMINERS, BY CAUSE OF DEATH, IN EACH COUNTY: 1948.

TIES.

Line No.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1	13	1,451	109	1,254	221	2,393	21	806	386	2,509	1,254
2	4	314	46	170	78	602	4	189	110	688	373
3	-	54	10	52	9	75	3	31	16	115	62
4	-	3	1	7	-	11	1	7	-	32	5
5	-	18	2	16	3	19	2	9	6	21	14
6	-	14	2	12	3	16	-	10	4	18	17
7	-	6	1	3	1	5	-	-	1	8	4
8	-	11	4	12	2	21	-	5	5	11	14
9	-	1	-	-	-	2	-	-	-	6	5
10	-	1	-	2	-	1	-	-	-	19	3
11	-	6	-	5	-	15	-	3	1	18	2
12	-	-	-	-	-	3	-	-	-	-	-
13	-	2	-	2	-	5	-	-	1	8	2
14	-	-	-	3	-	2	-	-	-	4	-
15	-	4	-	-	-	5	-	3	-	6	-
16	4	254	36	113	69	512	1	155	93	555	309
17	-	40	11	17	21	109	-	36	32	105	74
18	4	18	3	9	4	28	-	13	14	27	22
19	-	-	-	2	2	5	-	1	-	4	1
20	-	20	4	5	5	20	-	8	5	22	11
21	-	9	-	1	-	8	-	3	-	8	7
22	-	15	3	7	2	37	-	7	5	33	20
23	-	1	-	5	1	4	-	2	-	1	6
24	-	142	13	61	32	283	1	80	30	313	155
25	-	2	-	-	-	3	-	2	3	22	3
26	-	7	2	6	2	15	-	3	4	20	10
27	9	963	63	711	130	1,506	17	606	270	1,322	874
28	9	938	63	702	126	1,491	17	599	268	1,247	864
29	-	14	-	3	1	8	-	5	1	70	7
30	-	11	-	6	3	7	-	2	1	5	3
31	-	159	-	366	11	276	-	7	5	492	2
32	-	15	-	7	2	9	-	4	1	7	5
33	-	-	-	-	-	-	-	-	-	-	-
34	-	69	1	51	16	100	-	75	12	547	66

MEDICAL EXAMINERS IN EACH COUNTY: 1939 TO 1948.

Line No.	1944.		1943.		1942.		1941.		1940.		1939.	
	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.
1	10,378	986	11,465	972	10,970	1,061	10,552	1,060	10,598	1,012	10,353	894
2	100	5	107	1	80	3	114	3	118	2	95	2
3	238	4	230	2	274	1	222	8	237	7	225	6
4	946	56	970	67	851	109	878	87	820	91	796	72
5	12	-	11	1	9	-	10	1	14	2	7	-
6	1,091	68	1,236	35	1,034	25	1,084	53	1,058	34	1,063	25
7	74	-	90	1	81	1	81	1	98	2	103	2
8	1,116	21	1,150	23	981	35	926	28	1,116	42	1,073	20
9	234	5	188	4	166	9	148	10	167	16	182	5
10	1,748	49	2,201	37	2,118	71	2,196	79	2,228	78	2,104	74
11	11	3	17	2	9	1	10	1	10	-	8	-
12	741	62	795	30	758	16	744	22	773	33	688	12
13	437	16	485	13	425	15	431	9	370	13	316	18
14	2,456	646	2,764	696	2,955	691	2,460	653	2,359	566	2,523	574
15	1,174	51	1,221	60	1,229	84	1,248	105	1,230	126	1,170	84

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INTRODUCTION.

Birth Registration.—Birth registration has been compulsory in Massachusetts since Colonial times. It was one of the first States to be included in the registration area of the United States Census Bureau.

The physician* in attendance at the birth of a child is required, within forty-eight hours, to give notice and make a complete return within fifteen days of the facts required for record to the clerk of the town of birth. Parents, within forty days, are required to give notice to the registration official of children born to them.

In addition to the above, persons in charge of a hospital, almshouse, or other institution, public or private, are required to give, on or before the fifth day of each month, notice to the town clerk of every birth occurring among the persons in such institution during the preceding month. The law also provides that the clerk of each town may annually in January ascertain the facts required for record of all children born in his town during the preceding year and resident therein.

Returns are made in the first instance to the local clerks of the city or town in which the birth occurred with the exception of Boston where the City Registrar is the official in charge.

The records on file in the Division of Vital Statistics are attested copies of the originals filed with local officials. The law has required the filing at this central record office since 1842. During this time 6,363,327 births have been filed and indexed. Since the establishment of the office of State Registrar of Vital Statistics in 1918, a systematic campaign has been carried on to obtain prompt and complete compliance with the birth registration laws. People are beginning more and more to realize the importance of birth records, so complete registration should soon be an accomplished fact.

Importance of Birth Records.—Records of birth are becoming more important every day. Government and other agencies are demanding proof of citizenship through birth certificates. This has caused a tremendous increase in the issuance of certified copies of birth records. The applications for certified copies are being made in person and by mail from all parts of the country. As Massachusetts is one of the few states that have records previous to 1912 there is a great demand at all times. This great demand for birth records will continue as they are also required for Old Age Assistance, Social Security and for allotment purposes.

There is hardly a relation of life, social, legal, or economic, in which the evidence

* Midwives are not recognized in Massachusetts. The courts have held that the practice of midwifery is the practice of medicine, and as there is no provision under the law for licensing midwives, any one who practices midwifery is violating the medical registration laws.

furnished by an accurate registration of births may not prove to be of the greatest value, not only to the individual, but also to the public at large. It is not only an act of civilization to register Birth Certificates, but also good business, for they are frequently used in many practical ways:

1. As evidence to prove the age and legitimacy of heirs;
2. As proof of age to determine the validity of a contract entered into by an alleged minor;
3. As evidence to establish age and proof of citizenship and descent; in order to vote;
4. As evidence to establish the right of admission to the professions and to many public offices;
5. As evidence of legal age to marry;
6. As evidence to prove the pension claims of widows and orphans;
7. As evidence to determine the liability of parents for the debts of a minor;
8. As evidence in the administration of estates, the settlement of insurance and pensions;
9. As evidence to prove the irresponsibility of children under age for crime and misdemeanor, and various other matters in the criminal statute;
10. As evidence in the enforcement of laws relating to education and to child labor;
11. As evidence to determine the relations of guardians and wards;
12. As proof of citizenship in order to obtain a passport;
13. As evidence in the claim for exemption from or the right to jury and military service.

Copies of records of births occurring during the preceding year are required by statute to be forwarded annually to the Division of Vital Statistics but many of the clerks co-operate with the Division by making periodic returns during the year.

After the statutory period has elapsed for filing copies of the records with the Department of the Secretary of the Commonwealth, no delayed returns are accepted unless by affidavit made by the parents, supported by written evidence at the time of birth, or by affidavit of the attending physician at the time of birth, or based upon a writing made at the time by a person since deceased charged with making the return in the first instance, except that in cases of delayed returns when no deponent is available the clerk may under the provisions of Chapter 542, Acts of 1945, accept a return without affidavit on written evidence satisfactory to him and if he rejects an affidavit for filing a delayed return, the person concerned can appeal to a Probate Judge in the county in which the birth occurred, and if the Probate Judge orders the birth to be recorded, the clerk is then required to make a record of the birth. As the evidential value of a record depends for its authenticity upon the fact that it is made contemporaneously with the happening of the event recorded, the registrars are required to exercise considerable care by requesting written evidence made soon after the time of birth before accepting delayed returns, particularly if it is some years after the birth occurred. This holds true of corrections which can only be made in accordance with the facts as they actually existed at the time the birth occurred, with the exception of an illegitimate child who is legitimized through the subsequent marriage of its parents; in these cases the record may be amended, so that the child will appear on the record as the legitimate offspring of its parents.

As a means of eliminating errors from physicians' returns of births, Chapter 434, Acts of 1941 requires that registrars send a supplemental report of the physician's return to the parents for their verification; and when the certificate is returned properly signed by a parent it is filed with the physician's certificate. This is a splendid system as it eliminates any claim later that an error has been made in the return of birth.

Adoptions.—Chapter 97, Acts of 1938 amended the statute relating to adoptions and provides that legally adopted children may have their birth records amended so as to appear as the natural children of the adoptive parents. Illegitimate children who have had their names legally changed may have their birth records amended to agree with the name decreed by court.

Certain Records Impounded.—Returns and records of illegitimate and abnormal sex births are impounded by statute from inspection. The law prohibits the issuance of copies of such records to the general public. These records can be inspected by or copies issued only to the child, the mother, attorney for the child, its legal guardian or to others by order of the court. Chapter 65, Acts of 1945 provided that in cases of illegitimate records which have been amended to appear as legitimate records through intermarriage of the parents or by adoption, no notation shall appear on certified copies that are issued that amendment has been made. This is a further protection to the illegitimate child.

Treatment of Infants' Eyes after Birth.—Chapter 46, Acts of 1943 requires attending physician to record on the birth certificate the use of a prophylactic remedy with which he has treated the eyes of a child whose birth he has personally attended.

Allocation.—Births are charged to the place of the event and also are allocated to the place of residence of the parents. This insures as near a true rate as possible and has a marked effect on municipalities which are large hospital centers. These cities and towns in the past have been charged with a high rate and small communities without hospital facilities have shown a low rate. The usual place of residence has been used as a basis for all births occurring outside the State as well as for those in the State. In the case of institutions, births have been allocated to the place of residence before entrance.

Live Births.—In the Commonwealth in 1948 there were 100,434 live births registered, a decrease of 7,830 or 7.2 per cent as compared with the number registered in 1947. There was a decrease in 1948 of 6,102 or 6.4 per cent in the number of infants born to native parents; of 272, or 12.6 per cent to foreign-born parents; and 1,456, or twelve and nine-tenths per cent, to mixed parents, namely, one parent native, the other foreign-born, as compared with 1947. The allocated births numbered 98,933 for 1948.

Birth Rate.—In proportion to the total population, the total births registered were equivalent to a rate of 21.7 per 1,000 population, and is a decrease of 1.9 per 1,000 over that of 1947. This rate is 1.6 per 1,000 above the average for the five years 1943 to 1947. The allocated births for 1948 had a birth rate of 21.4.

Changes in Birth Rate—The birth rate for the Commonwealth attained the highest point on record, 30.2 in the year 1857. Since then the rate, although fluctuating considerably, has shown a marked decline, and a gradual decline since 1924 until 1940, when an upward trend was shown and has since continued with the exception of 1944 and 1945. During this period the infant death rate has also declined, the infant mortality rate for 1948 being the lowest ever recorded, so that the number of babies who survive the dangers of infancy is becoming steadily greater. This fact is shown in the infant mortality tables.

Stillbirths.—Chapter 113, Acts of 1945, defines stillborn children for the purposes of Vital Statistics: "A stillborn child shall be deemed to be a foetus born after a period of gestation of not less than 20 weeks, in which foetus there is no attempt at respiration, no action of heart and no movement of voluntary muscle—." Previous to 1936 there was no statute defining a stillbirth, consequently many returns had been made which, under this definition, would not have been returned. The statute now clearly defines a stillbirth and precludes any misunderstanding as to what returns should be made.

Stillbirths allocated in 1948 numbered 1,922. The rate per 1,000 live births allocated was 19.9 in 1947, 22.0 in 1946, 22.9 in 1945 and 23.7 in 1944. The rate for 1948 is 19.3.

Birth Rates, Highest.—The six municipalities having 15,000 inhabitants or more showing the highest registered birth rates in 1948 are: Winchester, 66.7; Norwood, 58.0; Attleboro, 48.4; Northampton, 47.8; Milford, 46.2 and Framingham, 43.8.

Variations in the birth rates of different communities may be partially accounted for by differences in the proportions of married women of child-bearing age residing

therein, and by the presence of hospitals to which expectant mothers go from neighboring cities and towns in order to take advantage of the best medical advice and obstetrical care during pregnancy and childbirth. The allocated birth rates help to substantiate this statement. The communities showing the highest rates are: Cambridge, 25.7; Woburn, 25.4; Natick, 25.2; Chicopee, 24.8; Leominster, 24.4 and Holyoke, 23.7. Cambridge which showed the highest registered rate (34.0) of any place in the State of over 100,000 population also has the highest rate (25.7) through the allocation of births.

Sex Proportion at Birth. — It has never been determined whether the higher proportion of masculine than of feminine births is the result of definite causes or not. Registered births of males in 1948 numbered 51,581 and those of females 48,853, corresponding to a ratio of 1,056 male births to 1,000 female births. Allocated births numbered 50,812 males and 48,121 females in 1948, with the same ratio as the registered births of male to female births.

Nativity of Parents. — The number of registered births where both parents were native (88,706) exceeded the number of births where both parents were foreign-born (1,886) by 86,820, or 4,603.4 per cent in 1948. Children of mixed parents (one parent native and one parent foreign-born) numbered 9,839 in 1948 as compared with 11,295 in 1947. Allocated births numbered 87,326 children born of native parents, 1,765 of foreign parents and 9,839 of mixed parentage.

The proportion of children born of native parents declined from 1890 until 1910, since then the proportion has steadily increased. In 1948 the proportion was 88.3 for both registered and allocated births.

The proportion of children born of parents, one of whom was native and the other foreign-born was 9.8 for registered births and 9.9 for allocated in 1948, as compared with 10.4 for registered births and 10.6 for allocated births in 1947.

Plural Births. — In 1948 there were 1,058 cases of plural births (allocated), 1,030 cases of twins and 104 cases of triplets, or 10.6 pairs of twins per 1,000 live births (allocated), and .1 of one case of triplets.

Natural Increase. — The excess of the birth rate over the death rate shows the ratio at which the community is reproducing itself by natural increases. In every year since the compilation of birth statistics was started the birth rate has been higher than the death rate.

The rate of natural increase for 1948 was 10.3 per 1,000 population for registered births and averaged 8.4 for the five years 1943 to 1947. The rate of increase was 10.1 for allocated births in 1948.

The number of births is greatly in excess of the number of deaths, and this fact coupled with the steady decrease in infant mortality, has resulted in a net gain in the natural increase in population. The excess of births over deaths amounted to 106.8 per cent in 1947; 89.9 per cent in 1946; 50.6 per cent in 1945; 43.6 per cent in 1944 and 57.6 per cent in 1943. The excess of registered births over registered deaths in 1948 was 47,559 or 89.9 per cent, while the increase of allocated births over allocated deaths was 46,618 or 89.1 per cent.

For comparisons previous to 1900 relative to the natural increase from 1851, and for figures from that date up to and including 1919, reference may be made to the Annual Report of Vital Statistics of Massachusetts for the year ending December 31, 1919, Public Document No. 1.

Table 43

LIVE BIRTHS,² BY SEX AND PARENT NATIVITY, IN EACH COUNTY AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1918.

COUNTIES AND MUNICIPALITIES. ¹	Total number.	SEX.			PARENT NATIVITY.				Population (Estimated, July 1, 1918.)	Birth Rate per 1,000 population.
		Male.	Female.	Unknown.	Native.	Foreign.	Mixed.	Unknown.		
The State.	100,434	51,581	48,853	-	88,706	1,886	9,839	3	4,623,376	21.7
COUNTIES.										
Barnstable	653	342	311	-	589	7	57	-	39,087	16.7
Berkshire	3,123	1,607	1,516	-	2,874	26	223	-	131,693	23.7
Bristol	8,131	4,089	4,042	-	7,321	185	625	-	382,091	21.3
Dukes	128	62	66	-	116	-	12	-	5,050	25.3
Essex	10,575	5,416	5,159	-	9,417	139	1,019	-	536,528	19.7
Franklin	1,067	541	526	-	1,009	5	53	-	52,411	20.4
Hampden	8,719	4,472	4,247	-	7,821	103	795	-	365,498	23.9
Hampshire	1,650	841	809	-	1,539	11	100	-	76,160	21.7
Middlesex	21,236	10,903	10,333	-	18,451	419	2,365	1	1,059,059	20.1
Nantucket	72	37	35	-	61	1	10	-	2,870	25.1
Norfolk	6,067	3,151	2,916	-	5,297	125	645	-	386,839	15.7
Plymouth	3,753	1,925	1,828	-	3,428	35	290	-	188,114	20.0
Suffolk	23,983	12,297	11,686	-	20,722	674	2,585	2	860,709	27.9
Worcester	11,277	5,898	5,379	-	10,061	156	1,060	-	537,267	21.0
MUNICIPALITIES.										
Abington	4	2	2	-	4	-	-	-	6,811	.6
Action	-	-	-	-	-	-	-	-	2,979	-
Acushnet	732	369	363	-	663	8	61	-	4,374	167.4
Adams	300	150	150	-	277	1	22	-	12,805	23.4
Agawam	5	4	1	-	4	-	1	-	8,818	.6
Alford	-	-	-	-	-	-	-	-	207	-
Amesbury	272	139	133	-	240	4	28	-	10,824	25.1
Amherst	-	-	-	-	-	-	-	-	7,587	-
Andover	4	3	1	-	2	1	1	-	12,505	.3
Arlington	405	202	203	-	340	14	51	-	45,976	8.8
Ashburnham	1	1	-	-	1	-	-	-	2,369	.4
Ashby	1	-	1	-	1	-	-	-	1,147	.9
Ashfield	1	-	1	-	1	-	-	-	968	1.0
Ashland	-	-	-	-	-	-	-	-	3,250	-
Athol	18	7	11	-	17	-	1	-	12,244	1.5
ATTLEBORO	1,096	534	562	-	990	98	8	-	22,629	48.4
Auburn	4	3	1	-	4	-	-	-	8,745	.5
Avon	-	-	-	-	-	-	-	-	2,650	-
Ayer	265	134	131	-	233	-	32	-	4,261	62.2
Barnstable	614	324	290	-	551	7	56	-	8,801	69.8
Barre	-	-	-	-	-	-	-	-	3,485	-
Becket	4	3	1	-	4	-	-	-	682	5.9
Bedford	-	-	-	-	-	-	-	-	4,427	-
Belchertown	-	-	-	-	-	-	-	-	3,976	-
Bellingham	2	2	-	-	2	-	-	-	3,799	.5
Belmont	4	2	2	-	3	-	1	-	30,298	.1
Berkley	1	-	1	-	1	-	-	-	1,233	.8
Berlin	1	1	-	-	-	-	1	-	1,163	.9
Bernardston	2	1	1	-	2	-	-	-	1,057	1.9
BEVERLY	984	503	481	-	895	9	80	-	27,743	35.5
Billerica	-	-	-	-	-	-	-	-	8,908	-
Blackstone	3	2	1	-	3	-	-	-	4,849	.7
Blandford	-	-	-	-	-	-	-	-	562	-
Bolton	1	1	-	-	1	-	-	-	894	1.1
Boston	21,273	10,887	10,386	-	18,333	619	2,319	2	766,386	27.8
Bourne	2	-	2	-	2	-	-	-	3,622	.6
Boxborough	-	-	-	-	-	-	-	-	358	-
Boxford	1	-	1	-	1	-	-	-	845	1.2
Boylston	-	-	-	-	-	-	-	-	1,313	-
Braintree	2	2	-	-	2	-	-	-	22,622	.1
Brewster	-	-	-	-	-	-	-	-	757	-
Bridgewater	8	7	1	-	6	-	2	-	8,641	.9
Brimfield	-	-	-	-	-	-	-	-	975	-
BROCKTON	2,476	1,254	1,222	-	2,262	27	187	-	67,026	36.9
Brookfield	5	1	4	-	5	-	-	-	1,390	3.6
Brookline	1,597	797	800	-	1,367	52	178	-	61,274	26.1
Buckland	-	-	-	-	-	-	-	-	1,625	-
Burlington	-	-	-	-	-	-	-	-	2,950	-
CAMBRIDGE	3,783	1,925	1,858	-	3,172	108	502	1	111,308	34.0
Canton	2	1	1	-	1	-	1	-	6,915	.3
Carlisle	-	-	-	-	-	-	-	-	697	-
Carver	2	1	1	-	2	-	-	-	1,383	1.4
Charlemont	1	-	1	-	1	-	-	-	812	1.2
Charlton	4	2	2	-	4	-	-	-	3,418	1.2
Chatham	-	-	-	-	-	-	-	-	2,217	-
Chelmsford	2	1	1	-	1	-	1	-	9,167	.2
CHELSEA	1,547	805	742	-	1,377	31	139	-	39,940	38.7
Cheshire	3	1	2	-	3	-	-	-	1,718	1.7
Chester	2	2	-	-	2	-	-	-	1,252	1.6
Chesterfield	-	-	-	-	-	-	-	-	375	-
CHICOPEE	15	9	6	-	12	-	3	-	46,715	.3

¹Cities are printed in small capitals²Including nonresidents.

Table 43

LIVE BIRTHS,² BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.

MUNICIPALITIES. ¹	Total num- ber.	SEX.			PARENT NATIVITY.				Popula- tion (Esti- mated, July 1, 1948.)	Birth Rate per 1,000 popu- lation.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.		
Chilmark	-	-	-	-	-	-	-	-	230	-
Clarksburg	1	1	-	-	1	-	-	-	1,442	.7
Clinton	418	218	200	-	372	5	41	-	12,941	32.3
Cohasset	66	37	29	-	60	2	4	-	3,821	17.3
Colrain	9	4	5	-	9	-	-	-	1,455	6.2
Concord	468	236	232	-	422	3	43	-	8,676	53.9
Conway	-	-	-	-	-	-	-	-	867	-
Cummington	-	-	-	-	-	-	-	-	532	-
Dalton	-	-	-	-	-	-	-	-	4,493	-
Danvers	53	29	24	-	44	-	9	-	14,958	3.5
Dartmouth	13	7	6	-	11	-	2	-	10,739	1.2
Dedham	3	2	1	-	2	-	1	-	17,338	.2
Deerfield	3	1	2	-	3	-	-	-	3,331	.9
Dennis	2	2	-	-	2	-	-	-	1,807	1.1
Dighton	81	36	45	-	76	-	5	-	3,072	26.4
Douglas	1	-	1	-	1	-	-	-	2,711	.4
Dover	-	-	-	-	-	-	-	-	1,683	-
Dracut	3	1	2	-	2	-	1	-	7,507	.4
Dudley	3	2	1	-	3	-	-	-	4,798	.6
Dunstable	3	3	-	-	1	-	2	-	440	9.1
Duxbury	-	-	-	-	-	-	-	-	2,471	-
East Bridgewater	4	1	3	-	4	-	-	-	4,117	1.0
East Brookfield	1	-	1	-	1	-	-	-	1,114	.9
East Longmeadow	1	-	1	-	1	-	-	-	4,094	.2
Eastham	-	-	-	-	-	-	-	-	604	-
Easthampton	6	2	4	-	6	-	-	-	10,785	.6
Easton	6	4	2	-	4	1	1	-	6,240	1.0
Edgartown	-	-	-	-	-	-	-	-	1,296	-
Egremont	-	-	-	-	-	-	-	-	644	-
Erving	1	1	-	-	1	-	-	-	1,315	.8
Essex	1	-	1	-	1	-	-	-	1,681	.6
EVERETT	1,050	540	510	-	914	17	119	-	49,802	21.1
Fairhaven	16	12	4	-	15	-	1	-	13,106	1.2
FALL RIVER	3,231	1,610	1,621	-	2,930	34	267	-	115,062	28.1
Falmouth	11	6	5	-	11	-	-	-	8,135	2.4
FITCHBURG	1,180	614	566	-	1,031	17	132	-	45,133	26.1
Florida	1	1	-	-	1	-	-	-	401	2.5
Foxborough	4	2	2	-	4	-	-	-	6,574	.6
Frammingham	1,187	624	563	-	1,052	14	121	-	27,118	43.8
Franklin	1	-	1	-	1	-	-	-	7,672	.1
Freetown	5	4	1	-	5	-	-	-	2,033	2.5
GARDNER	853	454	399	-	734	18	101	-	20,289	42.0
Gay Head	-	-	-	-	-	-	-	-	114	-
Georgetown	3	-	3	-	3	-	-	-	2,098	1.4
Gill	-	-	-	-	-	-	-	-	918	-
GLOUCESTER	550	277	273	-	481	14	55	-	25,447	21.6
Goshen	-	-	-	-	-	-	-	-	319	-
Gosnold	-	-	-	-	-	-	-	-	107	-
Grafton	2	1	1	-	2	-	-	-	8,336	.2
Granby	-	-	-	-	-	-	-	-	1,184	-
Granville	-	-	-	-	-	-	-	-	656	-
Great Barrington	365	177	188	-	339	5	21	-	6,525	55.9
Greenfield	764	392	372	-	723	3	38	-	17,870	42.8
Groton	74	40	34	-	66	1	7	-	3,019	24.5
Groveland	-	-	-	-	-	-	-	-	2,150	-
Hadley	4	2	2	-	4	-	-	-	2,647	1.5
Halifax	2	2	-	-	2	-	-	-	1,067	1.9
Hamilton	-	-	-	-	-	-	-	-	2,645	-
Hampden	-	-	-	-	-	-	-	-	1,235	-
Hancock	-	-	-	-	-	-	-	-	349	-
Hanover	6	3	3	-	5	-	1	-	3,127	1.9
Hanson	3	2	1	-	3	-	-	-	2,680	1.1
Hardwick	-	-	-	-	-	-	-	-	2,115	-
Harvard	-	-	-	-	-	-	-	-	1,065	-
Harwich	-	-	-	-	-	-	-	-	2,071	-
Hatfield	-	-	-	-	-	-	-	-	2,188	-
HAVERHILL	1,024	494	530	-	951	7	66	-	46,162	22.2
Hawley	1	-	1	-	1	-	-	-	203	4.9
Heath	1	1	-	-	1	-	-	-	327	3.1
Hingham	2	2	-	-	1	-	1	-	10,736	.2
Hinsdale	-	-	-	-	-	-	-	-	1,317	-
Holbrook	1	-	1	-	1	-	-	-	3,950	.3
Holden	240	112	128	-	223	1	16	-	5,491	43.7
Holland	-	-	-	-	-	-	-	-	265	-
Holliston	-	-	-	-	-	-	-	-	3,495	-
HOLYOKE	2,123	1,048	1,075	-	1,868	25	230	-	53,775	39.5
Hopedale	1	-	1	-	-	-	1	-	3,478	.3
Hopkinton	-	-	-	-	-	-	-	-	2,966	-

¹ Cities are printed in small capitals.² Including nonresidents.

Table 43

LIVE BIRTHS,² BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.

MUNICIPALITIES. ¹	Total num- ber.	SEX.			PARENT NATIVITY.				Popula- tion (Esti- mated, July 1, 1948.)	Birth Rate per 1,000 popula- tion.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.		
Hubbardston	1	-	1	-	1	-	-	-	1,019	1.0
Hudson	58	24	34	-	50	2	6	-	8,163	7.1
Hull	2	2	-	-	2	-	-	-	4,152	.5
Huntington	-	-	-	-	-	-	-	-	1,242	-
Ipswich	189	92	97	-	179	2	8	-	6,816	13.1
Kingston	3	1	2	-	2	-	1	-	2,992	1.0
Lakeville	3	1	2	-	3	-	-	-	1,555	1.9
Lancaster	2	2	-	-	2	-	-	-	3,081	.6
Lanesborough	-	-	-	-	-	-	-	-	1,723	-
LAWRENCE	2,169	1,131	1,038	-	1,900	35	234	-	86,532	25.1
Lee	4	3	1	-	4	-	-	-	4,428	.9
Leicester	3	2	1	-	3	-	-	-	5,359	.6
Lenox	-	-	-	-	-	-	-	-	2,992	-
LEOMINSTER	602	332	270	-	525	14	63	-	24,473	24.6
Leverett	-	-	-	-	-	-	-	-	594	-
Lexington	3	3	-	-	2	-	1	-	15,333	.2
Leyden	-	-	-	-	-	-	-	-	254	-
Lincoln	-	-	-	-	-	-	-	-	2,182	-
Littleton	2	1	1	-	2	-	-	-	1,673	1.2
Longmeadow	-	-	-	-	-	-	-	-	6,851	-
LOWELL	3,066	1,574	1,492	-	2,776	26	264	-	101,229	30.3
Ludlow	377	196	181	-	345	7	25	-	8,065	46.7
Lunenburg	-	-	-	-	-	-	-	-	2,980	-
LYNN	2,383	1,230	1,153	-	2,057	38	288	-	110,295	21.6
Lynnfield	1	-	1	-	-	-	1	-	3,385	.3
MALDEN	1,250	670	580	-	1,054	37	159	-	60,669	20.6
Manchester	-	-	-	-	-	-	-	-	2,573	-
Mansfield	1	1	-	-	1	-	-	-	7,393	.1
Marblehead	70	34	36	-	64	-	6	-	13,728	5.1
Marion	4	3	1	-	4	-	-	-	2,190	1.8
MARLBOROUGH	476	240	236	-	446	3	27	-	16,047	29.7
Marshfield	4	2	2	-	4	-	-	-	2,405	1.7
Mashpee	-	-	-	-	-	-	-	-	343	-
Mattapoisett	-	-	-	-	-	-	-	-	2,251	-
Maynard	3	1	2	-	2	-	1	-	7,201	.4
Medfield	1	1	-	-	1	-	-	-	4,199	.2
MEDFORD	1,008	533	475	-	880	21	107	-	69,899	14.4
Medway	1	-	1	-	-	-	1	-	3,386	.3
MELROSE	721	392	329	-	632	8	81	-	29,844	24.2
Mendon	2	1	1	-	2	-	-	-	1,621	1.2
Merrimac	1	1	-	-	1	-	-	-	2,418	.4
Methuen	621	314	307	-	551	5	65	-	24,089	25.8
Middleborough	275	142	133	-	254	-	21	-	9,963	27.6
Middlefield	1	-	1	-	1	-	-	-	226	4.4
Middleton	-	-	-	-	-	-	-	-	2,449	-
Milford	743	388	355	-	663	7	73	-	16,080	46.2
Millbury	3	1	2	-	3	-	-	-	8,150	.4
Millis	-	-	-	-	-	-	-	-	2,352	-
Millville	1	-	1	-	1	-	-	-	1,616	.6
Milton	81	44	37	-	65	1	15	-	23,546	3.4
Monroe	-	-	-	-	-	-	-	-	171	-
Monson	-	-	-	-	-	-	-	-	5,703	-
Montague	271	131	140	-	256	2	13	-	7,602	35.6
Monterey	1	1	-	-	-	-	-	-	305	3.3
Montgomery	-	-	-	-	1	-	-	-	137	-
Mount Washington	-	-	-	-	-	-	-	-	53	-
Nahant	-	-	-	-	-	-	-	-	2,809	-
Nantucket	72	37	35	-	61	1	10	-	2,870	25.1
Natick	424	233	191	-	380	7	37	-	17,148	24.7
Needham	180	99	81	-	147	2	31	-	15,749	11.4
New Ashford	1	-	1	-	1	-	-	-	99	10.1
NEW BEDFORD	2,096	1,089	1,007	-	1,855	37	204	-	110,308	19.0
New Eraintree	-	-	-	-	-	-	-	-	409	-
New Marlborough	-	-	-	-	-	-	-	-	896	-
New Salem	-	-	-	-	-	-	-	-	264	-
Newbury	2	1	1	-	2	-	-	-	1,670	1.2
NEWBURYPORT	460	214	246	-	432	4	24	-	14,199	32.4
NEWTON	1,482	740	742	-	1,301	30	151	-	82,546	18.0
Norfolk	-	-	-	-	-	-	-	-	2,006	-
NORTH ADAMS	573	294	279	-	527	5	41	-	22,230	25.8
North Andover	3	-	3	-	2	-	1	-	8,229	.4
North Attleborough	29	13	16	-	27	-	2	-	12,636	2.3
North Brookfield	15	10	5	-	15	-	-	-	3,121	4.8
North Reading	1	-	1	-	1	-	-	-	3,273	.3
NORTHAMPTON	1,200	607	593	-	1,123	10	67	-	25,102	47.8
Northborough	1	-	1	-	1	-	-	-	3,354	.3
Northbridge	334	210	124	-	284	6	44	-	10,212	32.7
Northfield	3	2	1	-	3	-	-	-	2,135	1.4

¹ Cities are printed in small capitals.² Including nonresidents.

Table 43

LIVE BIRTHS,² BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.

MUNICIPALITIES. ¹	Total num- ber.	SEX.			PARENT NATIVITY.				Popula- tion (Esti- mated, July 1, 1948.)	Birth Rate per 1,000 popula- tion.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.		
Norton	1	1	-	-	1	-	-	-	3,096	.3
Norwell	1	1	-	-	1	-	-	-	2,326	.4
Norwood	997	478	519	-	870	20	107	-	17,187	58.0
Oak Bluffs	128	62	66	-	116	-	12	-	1,345	95.2
Oakham	-	-	-	-	-	-	-	-	424	-
Orange	5	3	2	-	5	-	-	-	5,868	.9
Orleans	-	-	-	-	-	-	-	-	1,594	-
Otis	1	-	1	-	1	-	-	-	377	2.7
Oxford	7	2	5	-	7	-	-	-	5,301	1.3
Palmer	234	121	113	-	221	2	11	-	10,114	23.1
Paxton	-	-	-	-	-	-	-	-	894	-
PEABODY	298	144	154	-	266	1	31	-	22,716	13.1
Pelham	-	-	-	-	-	-	-	-	512	-
Pembroke	-	-	-	-	-	-	-	-	1,891	-
Pepperell	1	1	-	-	-	1	-	-	3,119	.3
Peru	1	1	-	-	-	-	1	-	116	8.6
Petersham	2	2	-	-	2	-	-	-	743	2.7
Phillipston	-	-	-	-	-	-	-	-	475	-
PITTSFIELD	1,865	974	891	-	1,713	15	137	-	56,387	33.1
Plainfield	-	-	-	-	-	-	-	-	224	-
Plainville	1	-	1	-	-	-	1	-	2,142	.5
Plymouth	410	214	196	-	373	2	35	-	13,824	29.7
Plympton	1	-	1	-	1	-	-	-	545	1.8
Princeton	-	-	-	-	-	-	-	-	983	-
Provincetown	20	8	12	-	19	-	1	-	3,564	5.6
QUINCY	1,742	912	830	-	1,505	38	199	-	85,850	20.3
Randolph	5	4	1	-	5	-	-	-	8,978	.6
Raynham	-	-	-	-	-	-	-	-	2,265	-
Reading	2	1	1	-	1	-	1	-	13,392	.1
Rehoboth	2	-	2	-	2	-	-	-	3,290	.6
REVERE	371	194	177	-	319	9	43	-	35,687	10.4
Richmond	-	-	-	-	-	-	-	-	646	-
Rochester	2	1	1	-	2	-	-	-	1,107	1.8
Rockland	3	1	2	-	3	-	-	-	8,931	.3
Rockport	-	-	-	-	-	-	-	-	4,336	-
Rowe	-	-	-	-	-	-	-	-	178	-
Rowley	1	-	1	-	1	-	-	-	1,619	.6
Royalston	1	-	1	-	1	-	-	-	750	1.3
Russell	1	-	1	-	1	-	-	-	1,221	.8
Rutland	1	-	1	-	1	-	-	-	1,561	.6
SALEM	1,474	806	668	-	1,334	19	121	-	44,002	33.5
Salisbury	3	-	3	-	3	-	-	-	2,794	1.1
Sandisfield	-	-	-	-	-	-	-	-	370	-
Sandwich	1	-	1	-	1	-	-	-	1,601	.6
Saugus	6	4	2	-	5	-	1	-	18,003	.3
Savoy	-	-	-	-	-	-	-	-	294	-
Scituate	6	4	2	-	4	2	-	-	5,349	1.1
Seekonk	1	-	1	-	1	-	-	-	5,563	.2
Sharon	3	3	-	-	2	-	1	-	4,254	.7
Sheffield	-	-	-	-	-	-	-	-	1,793	-
Shelburne	4	4	-	-	3	-	1	-	1,656	2.4
Sherborn	-	-	-	-	-	-	-	-	1,036	-
Shirley	3	3	-	-	2	1	-	-	2,459	1.2
Shrewsbury	1	1	-	-	1	-	-	-	10,498	.1
Shutesbury	-	-	-	-	-	-	-	-	201	-
Somerset	5	3	2	-	3	-	2	-	7,696	.6
SOMERVILLE	1,625	832	793	-	1,350	50	225	-	108,527	15.0
South Hadley	-	-	-	-	-	-	-	-	7,727	-
Southampton	-	-	-	-	-	-	-	-	1,227	-
Southborough	-	-	-	-	-	-	-	-	2,403	-
Southbridge	526	267	259	-	474	4	48	-	18,074	29.1
Southwick	1	-	1	-	1	-	-	-	2,091	.5
Spencer	8	5	3	-	8	-	-	-	6,838	1.2
SPRINGFIELD	5,338	2,754	2,584	-	4,779	67	492	-	167,193	31.9
Sterling	-	-	-	-	-	-	-	-	2,014	-
Stockbridge	2	-	2	-	1	-	1	-	1,739	1.2
Stoneham	618	302	316	-	529	20	69	-	12,913	47.9
Stoughton	37	23	14	-	30	-	7	-	9,344	4.0
Stow	-	-	-	-	-	-	-	-	1,410	-
Sturbridge	1	1	-	-	1	-	-	-	2,402	.4
Sudbury	2	2	-	-	2	-	-	-	2,235	.9
Sunderland	-	-	-	-	-	-	-	-	1,018	-
Sutton	2	1	1	-	2	-	-	-	2,610	.8
Swampscott	1	-	1	-	1	-	-	-	12,626	.1
Swansea	7	3	4	-	6	1	-	-	6,344	1.1
TAUNTON	802	398	404	-	725	6	71	-	39,696	20.2
Templeton	3	1	2	-	3	-	-	-	4,435	.7
Tewksbury	2	1	1	-	1	1	-	-	5,949	.3

¹Cities are printed in small capitals.²Including nonresidents.

Table 43

LIVE BIRTHS,² BY SEX AND PARENT NATIVITY, IN EACH COUNTY AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.

MUNICIPALITIES. ¹	Total number.	SEX.			PARENT NATIVITY.				Population (Estimated, July 1, 1948.)	Birth Rate per 1,000 population.
		Male.	Female.	Unknown.	Native.	Foreign.	Mixed.	Unknown.		
State Infirmary	118	55	63	-	115	-	3	-	-	-
Tisbury	-	-	-	-	-	-	-	-	1,719	-
Tolland	-	-	-	-	-	-	-	-	111	-
Topsfield	1	-	1	-	1	-	-	-	1,153	.9
Townsend	1	-	1	-	1	-	-	-	2,482	.4
Truro	2	1	1	-	2	-	-	-	582	3.4
Tyngsborough	-	-	-	-	-	-	-	-	1,495	-
Tyringham	-	-	-	-	-	-	-	-	211	-
Upton	2	2	-	-	2	-	-	-	2,461	.8
Uxbridge	5	3	2	-	5	-	-	-	6,796	.7
Wakefield	5	3	2	-	5	-	-	-	20,403	.2
Wales	-	-	-	-	-	-	-	-	354	-
Walpole	2	1	1	-	1	-	1	-	8,995	.2
WALTHAM	1,593	836	757	-	1,340	33	220	-	46,074	34.6
Ware	438	229	209	-	404	1	33	-	7,578	57.8
Wareham	519	270	249	-	474	4	41	-	8,133	63.8
Warren	2	2	-	-	2	-	-	-	3,498	.6
Warwick	-	-	-	-	-	-	-	-	401	-
Washington	1	1	-	-	1	-	-	-	1,059	-
Watertown	7	5	2	-	6	-	1	-	38,870	.2
Wayland	-	-	-	-	-	-	-	-	4,195	-
Webster	364	189	175	-	346	4	14	-	13,769	26.4
Wellesley	5	1	4	-	5	-	-	-	19,057	.3
Wellfleet	-	-	-	-	-	-	-	-	851	-
Wendell	1	1	-	-	-	-	1	-	348	2.9
Wenham	-	-	-	-	-	-	-	-	1,526	-
West Boylston	1	-	1	-	1	-	-	-	2,778	.4
West Bridgewater	4	3	1	-	3	-	1	-	3,823	1.0
West Brookfield	1	1	-	-	1	-	-	-	1,501	.7
West Newbury	-	-	-	-	-	-	-	-	1,503	-
West Springfield	6	5	1	-	6	-	-	-	21,102	.3
West Stockbridge	-	-	-	-	-	-	-	-	1,059	-
West Tisbury	-	-	-	-	-	-	-	-	239	-
Westborough	-	-	-	-	-	-	-	-	6,826	-
WESTFIELD	615	333	282	-	580	2	33	-	20,767	29.6
Westford	2	-	2	-	2	-	-	-	3,815	.5
Westhampton	1	1	-	-	1	-	-	-	413	2.4
Westminster	-	-	-	-	-	-	-	-	2,153	-
Weston	-	-	-	-	-	-	-	-	5,061	-
Westport	6	5	1	-	5	-	1	-	5,316	1.1
Westwood	-	-	-	-	-	-	-	-	5,664	-
Weymouth	1,330	741	589	-	1,222	10	98	-	30,441	43.7
Whately	-	-	-	-	-	-	-	-	973	-
Whitman	9	6	3	-	9	-	-	-	8,618	1.0
Wilbraham	1	-	1	-	1	-	-	-	3,442	.3
Williamsburg	-	-	-	-	-	-	-	-	1,953	-
Williamstown	-	-	-	-	-	-	-	-	4,876	-
Wilmington	2	1	1	-	2	-	-	-	6,225	.3
Winchendon	202	105	97	-	186	-	16	-	6,461	31.3
Winchester	1,033	503	530	-	937	10	86	-	15,484	66.7
Windsor	-	-	-	-	-	-	-	-	274	-
Winthrop	792	411	381	-	692	16	84	-	18,696	42.4
WOBURN	483	239	244	-	425	12	46	-	19,959	24.2
WORCESTER	5,705	2,951	2,754	-	5,116	80	509	-	202,303	28.2
Worthington	-	-	-	-	-	-	-	-	363	-
Wrentham	4	1	3	-	4	-	-	-	5,331	.8
Yarmouth	1	1	-	-	1	-	-	-	2,538	.4

¹ Cities are printed in small capitals.² Including nonresidents.

Table 44

ALLOCATED LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.

COUNTIES AND MUNICIPALITIES. ¹	Total number.	SEX.			PARENT NATIVITY.				Population (Estimated, July 1, 1948.)	Birth Rate per 1,000 population.
		Male.	Female.	Unknown.	Native.	Foreign.	Mixed.	Unknown.		
The State.	98,933	50,812	48,121	-	87,326	1,765	9,839	3	4,623,376	21.4
COUNTIES.										
Barnstable	961	498	463	-	869	10	82	-	39,087	24.6
Berkshire	2,912	1,501	1,411	-	2,678	23	211	-	131,693	22.1
Bristol	7,731	3,877	3,854	-	6,951	88	692	-	382,091	20.2
Dukes	133	62	71	-	122	-	11	-	5,050	26.3
Essex	10,835	5,565	5,270	-	9,647	141	1,047	-	536,528	20.2
Franklin	1,176	592	584	-	1,106	5	65	-	52,411	22.4
Hampden	8,124	4,173	3,951	-	7,288	101	735	-	365,498	22.2
Hampshire	1,739	884	855	-	1,605	13	121	-	76,160	22.8
Middlesex	22,970	11,824	11,146	-	19,833	485	2,649	3	1,059,059	21.7
Nantucket	75	40	35	-	64	1	10	-	2,870	26.1
Norfolk	7,661	3,938	3,723	-	6,765	131	765	-	386,839	19.8
Plymouth	3,955	2,058	1,897	-	3,636	29	290	-	188,114	21.0
Suffolk	19,170	9,806	9,364	-	16,501	579	2,090	-	860,709	22.3
Worcester	11,491	5,994	5,497	-	10,261	159	1,071	-	537,267	21.4
MUNICIPALITIES.										
Abington	148	83	65	-	141	-	7	-	6,811	21.7
Acton	73	31	42	-	68	-	5	-	2,979	24.5
Acushnet	87	40	47	-	74	2	11	-	4,374	19.9
Adams	269	132	137	-	247	1	21	-	12,805	21.0
Agawam	202	101	101	-	176	2	24	-	8,818	22.9
Alford	2	1	1	-	1	-	1	-	207	9.7
Amesbury	223	117	106	-	196	2	25	-	10,824	20.6
Amherst	221	111	110	-	206	2	13	-	7,587	29.1
Andover	205	100	105	-	174	3	28	-	12,505	16.4
Arlington	856	451	405	-	747	18	91	-	45,976	18.6
Ashburnham	61	31	30	-	49	2	10	-	2,369	25.7
Ashby	28	13	15	-	24	-	4	-	1,147	24.4
Ashfield	18	8	10	-	17	-	1	-	968	18.6
Ashland	81	44	37	-	72	1	8	-	3,250	24.9
Athol	239	127	112	-	207	3	29	-	12,244	19.5
ATTLEBORO	461	236	225	-	415	2	44	-	22,629	20.4
Auburn	186	95	91	-	170	1	15	-	8,745	21.3
Avon	46	18	28	-	43	1	2	-	2,650	17.4
Ayer	208	106	102	-	196	-	12	-	4,261	48.8
Barnstable	261	124	137	-	232	1	28	-	8,801	29.7
Barre	77	39	38	-	72	1	4	-	3,485	22.1
Becket	17	10	7	-	16	-	1	-	682	24.9
Bedford	93	44	49	-	83	-	10	-	4,427	21.0
Belchertown	69	37	32	-	61	1	7	-	3,976	17.4
Bellingham	73	32	41	-	63	3	7	-	3,799	19.2
Belmont	482	240	242	-	411	8	63	-	30,298	15.9
Berkley	25	14	11	-	21	1	3	-	1,233	20.3
Berlin	22	8	14	-	20	-	2	-	1,163	18.9
Bernardston	24	11	13	-	24	-	-	-	1,057	22.7
BEVERLY	613	320	293	-	557	6	50	-	27,743	22.1
Billerica	244	132	112	-	210	3	31	-	8,908	27.4
Blackstone	80	42	38	-	67	1	12	-	4,349	18.4
Blandford	10	7	3	-	10	-	-	-	562	17.8
Bolton	29	13	16	-	27	-	2	-	894	32.4
Boston	17,076	8,751	8,325	-	14,644	543	1,889	-	766,386	22.3
Bourne	78	47	31	-	72	1	5	-	3,622	21.5
Boxborough	6	3	3	-	6	-	-	-	358	16.8
Boxford	16	9	7	-	14	-	2	-	845	18.9
Boylston	36	25	11	-	32	-	4	-	1,313	27.4
Braintree	506	282	224	-	460	4	42	-	22,622	22.4
Brewster	12	7	5	-	11	-	1	-	757	15.9
Bridgewater	135	74	61	-	126	-	9	-	8,641	15.6
Brimfield	26	16	10	-	25	1	-	-	975	26.7
BROCKTON	1,314	675	639	-	1,206	19	89	-	67,026	19.6
Brookfield	34	17	17	-	32	1	1	-	1,390	24.5
Brookline	902	449	453	-	782	25	95	-	61,274	14.7
Buckland	24	16	8	-	24	-	-	-	1,525	15.7
Burlington	67	26	41	-	55	2	10	-	2,950	22.7
CAMBRIDGE	2,858	1,424	1,434	-	2,386	93	378	1	111,308	25.7
Canton	160	78	82	-	146	1	13	-	6,915	23.1
Carlisle	19	11	8	-	18	-	1	-	697	27.3
Carver	29	11	18	-	25	-	4	-	1,383	21.0
Charlemont	23	8	15	-	22	1	-	-	812	28.3
Charlton	62	27	35	-	60	-	2	-	3,418	18.1
Chatham	52	36	16	-	51	-	1	-	2,217	23.5
Chelmsford	189	102	87	-	161	1	27	-	9,167	20.6
CHELSEA	857	445	412	-	737	20	100	-	39,940	21.5
Cheshire	49	19	30	-	47	-	2	-	1,718	28.5
Chester	18	8	10	-	18	-	-	-	1,252	14.4
Chesterfield	9	4	5	-	8	-	1	-	375	24.0
CHICOPEE	1,160	575	585	-	1,022	14	124	-	46,715	24.8

¹ Cities are printed in small capitals.

Table 44

ALLOCATED LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.

Municipalities. ¹	Total num- ber.	SEX.			PARENT NATIVITY.				Popula- tion (Esti- mated, July 1, 1948.)	Birth Rate per 1,000 popu- lation.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.		
Chilmark	-	-	-	-	-	-	-	-	230	-
Clarksburg	34	12	22	-	32	-	2	-	1,442	23.6
Clinton	312	164	148	-	281	3	28	-	12,941	24.1
Cohasset	83	44	39	-	74	1	8	-	3,821	21.7
Colrain	31	15	16	-	31	-	-	-	1,455	21.3
Concord	145	71	74	-	132	2	11	-	8,676	16.7
Conway	14	7	7	-	14	-	-	-	867	16.1
Cummington	15	10	5	-	14	-	1	-	532	28.2
Dalton	87	55	32	-	86	-	1	-	4,493	19.4
Danvers	276	150	126	-	252	1	23	-	14,958	18.5
Dartmouth	209	95	114	-	188	2	19	-	10,739	19.5
Dedham	332	162	170	-	293	4	35	-	17,338	19.1
Deerfield	67	33	34	-	66	-	1	-	3,331	20.1
Dennis	51	25	26	-	47	1	3	-	1,807	28.2
Dighton	59	19	40	-	54	-	5	-	3,072	19.2
Douglas	60	35	25	-	54	-	6	-	2,711	22.1
Dover	35	15	20	-	33	-	2	-	1,683	20.8
Dracut	169	89	80	-	147	3	19	-	7,507	22.5
Dudley	91	45	46	-	88	-	3	-	4,798	19.0
Dunstable	21	13	8	-	17	1	3	-	440	47.7
Duxbury	43	15	28	-	41	-	2	-	2,471	17.4
East Bridgewater	111	60	51	-	100	1	10	-	4,117	27.0
East Brookfield	25	12	13	-	24	-	1	-	1,114	22.4
East Longmeadow	104	58	46	-	94	1	9	-	4,094	25.4
Eastham	23	9	14	-	19	2	2	-	604	38.1
Easthampton	230	107	123	-	217	1	12	-	10,785	21.3
Easton	112	58	54	-	100	1	11	-	6,240	17.9
Edgartown	37	19	18	-	36	-	1	-	1,296	28.5
Egremont	10	6	4	-	9	-	1	-	644	15.5
Erving	33	15	18	-	30	1	2	-	1,315	25.1
Essex	51	20	31	-	48	-	3	-	1,681	30.3
EVERETT	1,082	559	523	-	926	32	124	-	49,802	21.7
Fairhaven	231	122	109	-	204	6	21	-	13,106	17.6
FALL RIVER	2,398	1,185	1,213	-	2,168	24	206	-	115,062	20.8
Falmouth	190	91	99	-	165	3	22	-	8,135	23.4
FITCHBURG	961	489	472	-	835	16	110	-	45,133	21.3
Florida	9	7	2	-	9	-	-	-	401	22.4
Foxborough	134	74	60	-	125	2	7	-	6,574	20.4
Framingham	593	313	280	-	514	7	72	-	27,118	21.9
Franklin	153	84	69	-	138	-	15	-	7,672	19.9
Freetown	43	24	19	-	41	-	2	-	2,033	21.2
GARDNER	406	212	194	-	332	14	60	-	20,289	20.0
Gay Head	3	2	1	-	3	-	-	-	114	26.3
Georgetown	63	33	30	-	60	-	3	-	2,098	30.0
Gill	21	11	10	-	19	2	-	-	918	22.9
GLOUCESTER	504	251	253	-	439	16	49	-	25,447	19.8
Goshen	8	5	3	-	7	-	1	-	319	25.1
Gosnold	3	1	2	-	3	-	-	-	107	28.0
Grafton	155	74	81	-	145	1	9	-	8,336	18.6
Granby	32	12	20	-	31	-	1	-	1,184	27.0
Granville	11	7	4	-	11	-	-	-	656	16.8
Great Barrington	141	65	76	-	132	2	7	-	6,525	21.6
Greenfield	397	204	193	-	372	1	24	-	17,870	22.2
Groton	72	34	38	-	62	-	10	-	3,019	23.8
Groveland	35	17	18	-	33	-	2	-	2,150	16.3
Hadley	66	34	32	-	64	1	1	-	2,647	24.9
Halifax	22	16	6	-	20	1	1	-	1,067	20.6
Hamilton	70	40	30	-	67	1	2	-	2,645	26.5
Hampden	15	8	7	-	14	-	1	-	1,235	12.1
Hancock	8	1	7	-	8	-	-	-	349	22.9
Hanover	85	46	39	-	75	-	10	-	3,127	27.2
Hanson	78	38	40	-	69	-	9	-	2,680	29.1
Hardwick	62	32	30	-	57	-	5	-	2,115	29.3
Harvard	34	19	15	-	29	1	4	-	1,065	31.9
Harwich	59	32	27	-	53	1	5	-	2,071	28.5
Hatfield	45	18	27	-	44	-	1	-	2,188	20.6
HAVERHILL	944	466	478	-	872	6	66	-	46,162	20.4
Hawley	6	4	2	-	6	-	-	-	203	29.6
Heath	7	3	4	-	7	-	-	-	327	21.4
Hingham	241	123	118	-	224	3	14	-	10,736	22.4
Hinsdale	44	24	20	-	41	-	3	-	1,317	33.4
Holbrook	80	43	37	-	69	2	9	-	3,950	20.3
Holden	129	64	65	-	120	-	9	-	5,491	23.5
Holland	5	3	2	-	5	-	-	-	265	18.9
Holliston	88	47	41	-	77	2	9	-	3,495	25.2
HOLYOKE	1,274	641	633	-	1,125	19	130	-	53,775	23.7
Hopedale	65	35	30	-	57	1	7	-	3,478	18.7
Honkinton	99	60	39	-	89	-	10	-	2,966	33.4

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Table 44

ALLOCATED LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.

MUNICIPALITIES. ¹	Total num- ber.	SEX.			PARENT NATIVITY.				Popula- tion (Esti- mated, July 1, 1948.)	Birth Rate per 1,000 popula- tion.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.		
Hubbardston . . .	25	16	9	-	24	-	1	-	1,019	24.5
Hudson . . .	158	83	75	-	136	1	21	-	8,163	19.4
Hull . . .	88	51	37	-	79	-	9	-	4,152	21.2
Huntington . . .	30	19	11	-	29	-	1	-	1,242	24.2
Ipswich . . .	157	76	81	-	143	3	11	-	6,816	23.0
Kingston . . .	65	32	33	-	58	-	7	-	2,992	21.7
Lakeville . . .	32	17	15	-	29	-	3	-	1,555	20.6
Lancaster . . .	82	39	43	-	65	2	15	-	3,081	26.6
Lanesborough . . .	50	28	22	-	47	-	3	-	1,723	29.0
LAWRENCE . . .	1,796	916	880	-	1,569	31	196	-	86,532	20.8
Lee . . .	102	52	50	-	88	1	13	-	4,428	23.0
Leicester . . .	138	62	76	-	123	2	13	-	5,359	25.8
Lenox . . .	66	29	37	-	63	-	3	-	2,992	22.1
LEOMINSTER . . .	597	334	263	-	520	14	63	-	24,473	24.4
Leverett . . .	20	11	9	-	20	-	-	-	594	33.7
Lexington . . .	284	145	139	-	246	4	34	-	15,333	18.5
Leyden . . .	8	6	2	-	8	-	-	-	254	31.5
Lincoln . . .	49	26	23	-	44	-	5	-	2,182	22.5
Littleton . . .	48	24	24	-	45	-	3	-	1,673	28.7
Longmeadow . . .	71	41	27	-	63	-	8	-	6,851	10.4
LOWELL . . .	2,262	1,155	1,107	-	2,081	14	167	-	101,229	22.3
Ludlow . . .	173	88	85	-	155	4	14	-	8,065	21.5
Lunenburg . . .	82	52	30	-	73	-	9	-	2,980	27.5
LYNN . . .	2,101	1,084	1,017	-	1,828	33	240	-	110,295	19.0
Lynnfield . . .	69	39	30	-	62	-	7	-	3,385	20.4
MALDEN . . .	1,301	692	609	-	1,108	30	163	-	60,669	21.4
Manchester . . .	52	27	25	-	47	1	4	-	2,573	20.2
Mansfield . . .	138	60	78	-	129	-	9	-	7,393	18.7
Marblehead . . .	270	138	132	-	248	1	21	-	13,728	19.7
Marion . . .	52	29	23	-	48	-	4	-	2,190	23.7
MARLBOROUGH . . .	361	176	185	-	335	4	22	-	16,047	22.5
Marshfield . . .	72	29	43	-	63	-	9	-	2,405	29.9
Mashpee . . .	9	5	4	-	9	-	-	-	343	26.2
Mattapoisett . . .	36	18	18	-	36	-	-	-	2,251	16.0
Maynard . . .	135	82	53	-	118	2	15	-	7,201	18.7
Medfield . . .	53	37	16	-	49	1	3	-	4,199	12.6
MEDFORD . . .	1,357	702	655	-	1,171	33	151	2	69,889	19.4
Medway . . .	68	32	36	-	62	-	6	-	3,386	20.1
MELROSE . . .	529	274	255	-	467	5	57	-	29,544	17.7
Mendon . . .	37	22	15	-	34	2	1	-	1,621	22.8
Merrimac . . .	53	28	25	-	50	-	3	-	2,418	21.9
Methuen . . .	493	260	233	-	439	6	48	-	24,089	20.5
Middleborough . . .	202	95	107	-	190	-	12	-	9,963	20.3
Middlefield . . .	4	-	4	-	4	-	-	-	226	17.7
Middleton . . .	53	23	30	-	45	-	8	-	2,449	21.6
Milford . . .	346	177	169	-	305	2	39	-	16,080	21.5
Millbury . . .	169	93	76	-	154	-	15	-	8,150	20.7
Millis . . .	62	33	29	-	55	1	6	-	2,352	26.4
Millville . . .	39	20	19	-	34	-	5	-	1,616	24.1
Milton . . .	364	190	174	-	323	8	33	-	23,546	15.5
Monroe . . .	8	3	5	-	6	-	2	-	171	46.8
Monson . . .	87	43	44	-	82	-	5	-	5,703	15.3
Montague . . .	187	88	99	-	175	-	12	-	7,602	24.6
Monterey . . .	3	1	2	-	3	-	-	-	305	9.8
Montgomery . . .	3	3	-	-	3	-	-	-	137	21.9
Mount Washington . . .	2	2	-	-	2	-	-	-	53	37.7
Nahant . . .	64	35	29	-	60	1	3	-	2,809	22.8
Nantucket . . .	75	40	35	-	64	1	10	-	2,870	26.1
Natick . . .	432	243	189	-	388	6	38	-	17,148	25.2
Needham . . .	254	126	128	-	222	3	29	-	15,749	16.1
New Ashford . . .	3	1	2	-	2	-	1	-	99	30.3
NEW BEDFORD . . .	2,210	1,163	1,047	-	1,964	33	213	-	110,808	20.0
New Braintree . . .	17	9	8	-	17	-	-	-	409	41.6
New Marlborough . . .	15	6	9	-	15	-	-	-	896	16.7
New Salem . . .	7	3	4	-	6	-	1	-	364	19.2
Newbury . . .	43	23	20	-	41	-	2	-	1,070	25.7
NEWBURYPORT . . .	337	144	193	-	318	4	15	-	14,199	23.7
NEWTON . . .	1,542	777	765	-	1,349	35	158	-	82,546	18.7
Norfolk . . .	60	27	33	-	55	-	5	-	2,006	29.9
NORTH ADAMS . . .	490	264	226	-	450	5	35	-	22,230	22.0
North Andover . . .	176	94	82	-	156	-	20	-	8,229	21.4
North Attleborough . . .	265	115	150	-	236	4	25	-	12,636	21.0
North Brookfield . . .	70	39	31	-	68	-	2	-	3,121	22.4
North Reading . . .	87	42	45	-	74	3	10	-	3,273	26.6
NORTHAMPTON . . .	516	274	242	-	471	7	38	-	25,102	20.6
Northborough . . .	63	32	31	-	60	-	3	-	3,354	18.8
Northbridge . . .	233	134	99	-	195	5	33	-	10,212	22.8
Northfield . . .	39	12	27	-	35	-	4	-	2,135	18.3

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**ALLOCATED LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.**

MUNICIPALITIES. ¹	Total num- ber.	SEX.			PARENT NATIVITY.				Popula- tion (Esti- mated, July 1, 1948.)	Birth Rate per 1,000 popu- lation.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.		
Norton	77	36	41	-	64	2	11	-	3,096	24.9
Norwell	38	19	19	-	35	-	3	-	2,326	16.3
Norwood	376	171	205	-	322	9	45	-	17,187	21.9
Oak Bluffs	28	10	18	-	27	-	1	-	1,345	20.8
Oakham	17	6	11	-	16	-	1	-	424	40.1
Orange	130	76	54	-	119	-	11	-	5,868	22.2
Orleans	34	21	13	-	33	-	1	-	1,594	21.3
Otis	14	2	12	-	14	-	-	-	377	37.1
Oxford	107	54	53	-	96	2	9	-	5,301	20.2
Palmer	203	98	105	-	191	1	11	-	10,114	20.1
Paxton	30	14	16	-	27	-	3	-	894	33.6
PEABODY	480	251	229	-	417	4	59	-	22,716	21.1
Pelham	11	5	6	-	11	-	-	-	512	21.5
Pembroke	47	27	20	-	45	-	2	-	1,891	24.9
Pepperell	72	39	33	-	66	1	5	-	3,119	23.1
Peru	2	2	-	-	1	-	1	-	116	17.2
Petersham	23	11	12	-	22	-	1	-	743	31.0
Phillipston	11	7	4	-	10	-	1	-	475	23.2
PITTSFIELD	1,264	676	588	-	1,158	12	94	-	56,387	22.4
Plainfield	6	4	2	-	6	-	-	-	224	26.8
Plainville	35	15	20	-	28	-	7	-	2,142	16.3
Plymouth	285	157	128	-	262	2	21	-	13,824	20.6
Plympton	11	6	5	-	9	-	2	-	545	20.2
Princeton	22	14	8	-	22	-	-	-	983	22.4
Provincetown	83	45	38	-	77	1	5	-	3,564	23.3
QUINCY	1,923	1,010	913	-	1,673	36	214	-	85,880	22.4
Randolph	226	120	106	-	202	2	22	-	8,978	25.2
Raynham	48	25	23	-	42	-	6	-	2,265	21.2
Reading	280	125	155	-	240	7	33	-	13,392	20.9
Rehoboth	71	34	37	-	66	1	4	-	3,290	21.6
REVERE	798	391	407	-	719	8	71	-	35,687	22.1
Richmond	11	3	8	-	9	2	-	-	647	17.0
Rochester	29	13	16	-	28	-	1	-	1,107	26.2
Rockland	215	125	90	-	201	2	12	-	8,931	24.1
Rockport	84	48	36	-	77	-	7	-	4,336	19.4
Rowe	2	-	2	-	2	-	-	-	178	11.2
Rowley	23	11	12	-	19	-	4	-	1,619	14.2
Royalston	18	11	7	-	17	-	1	-	750	24.0
Russell	25	15	10	-	23	1	1	-	1,221	20.5
Rutland	50	24	26	-	45	-	5	-	1,561	32.0
SALEM	872	454	418	-	779	12	81	-	44,002	19.8
Salisbury	62	32	30	-	57	1	4	-	2,794	22.2
Sandisfield	5	3	2	-	5	-	-	-	370	13.5
Sandwich	30	15	15	-	27	-	3	-	1,601	18.7
Saugus	353	198	155	-	302	7	44	-	18,003	19.6
Savoy	2	-	2	-	2	-	-	-	294	6.8
Scituate	128	72	56	-	116	-	12	-	5,349	23.9
Seekonk	115	48	67	-	106	1	8	-	5,563	20.7
Sharon	111	44	67	-	103	1	7	-	4,284	25.9
Sheffield	44	21	23	-	37	-	7	-	1,793	24.5
Shelburne	41	26	15	-	38	-	3	-	1,656	24.8
Sherborn	26	11	15	-	25	-	1	-	1,036	25.1
Shirley	62	33	29	-	56	1	5	-	2,459	25.2
Shrewsbury	225	107	118	-	204	3	18	-	10,498	21.4
Shutesbury	4	2	2	-	3	-	1	-	201	19.9
Somerset	150	70	80	-	136	-	14	-	7,696	19.5
SOMERVILLE	2,452	1,294	1,158	-	1,987	85	380	-	108,527	22.6
South Hadley	218	102	116	-	195	1	22	-	7,727	28.2
Southampton	22	12	10	-	20	-	2	-	1,227	17.9
Southborough	57	29	28	-	52	-	5	-	2,403	23.7
Southbridge	408	222	186	-	363	4	41	-	18,074	22.6
Southwick	65	27	38	-	63	-	2	-	2,091	31.1
Spencer	149	82	67	-	134	-	15	-	6,838	21.8
SPRINGFIELD	3,640	1,897	1,743	-	3,258	53	329	-	167,193	21.8
Sterling	47	27	20	-	47	-	-	-	2,014	23.3
Stockbridge	26	8	18	-	25	-	1	-	1,739	15.0
Stoneham	280	139	141	-	240	5	35	-	12,913	21.7
Stoughton	204	114	90	-	180	4	20	-	9,844	21.8
Stow	26	11	15	-	24	-	2	-	1,410	18.4
Sturbridge	70	31	39	-	66	-	4	-	2,402	29.1
Sudbury	50	23	27	-	42	1	7	-	2,235	22.4
Sunderland	30	17	13	-	30	-	-	-	1,018	29.5
Sutton	84	45	39	-	79	-	5	-	2,610	32.2
Swampscott	212	112	100	-	196	2	14	-	12,626	16.8
Swansea	138	70	68	-	128	3	7	-	6,344	21.8
TAUNTON	803	421	382	-	729	5	69	-	39,696	20.2
Templeton	115	63	52	-	107	1	7	-	4,435	25.9
Tewksbury	98	54	44	-	86	1	11	-	5,949	16.5

¹ Cities are printed in small capitals.

Table 44

ALLOCATED LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; POPULATION; AND BIRTH RATES: 1948.

MUNICIPALITIES. ¹	Total num- ber.	SEX.			PARENT NATIVITY.				Popula- tion (Esti- mated, July 1, 1948.)	Birth Rate per 1,000 popula- tion.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.		
State Infirmary	-	-	-	-	-	-	-	-	-	-
Tisbury	54	27	27	-	46	-	8	-	1,719	31.4
Tolland	28	17	11	-	-	-	-	-	111	-
Topsfield	50	30	20	-	28	-	-	-	1,153	24.3
Townsend	8	5	3	-	47	-	3	-	2,482	20.1
Truro	54	23	31	-	7	-	1	-	582	13.7
Tyngsborough	3	3	-	-	50	-	4	-	1,495	36.1
Tyringham	72	44	28	-	3	-	-	-	211	14.2
Upton	154	86	68	-	67	1	4	-	2,461	29.3
Uxbridge	411	226	185	-	129	4	21	-	6,796	22.7
Wakefield	10	5	5	-	357	6	48	-	20,403	20.1
Wales	211	108	103	-	10	-	-	-	354	28.2
Walpole	1,049	559	490	-	188	5	18	-	8,995	23.5
WALTHAM	164	90	74	-	873	24	152	-	46,074	22.8
Ware	199	109	90	-	148	-	16	-	7,578	21.6
Wareham	67	36	31	-	188	1	10	-	8,133	24.5
Warren	9	3	6	-	63	-	4	-	3,498	19.2
Warwick	4	2	2	-	8	-	1	-	401	22.4
Washingt.	813	397	416	-	2	-	2	-	242	16.5
Watertown	94	47	47	-	668	26	119	-	38,870	20.9
Wayland	297	161	136	-	83	-	11	-	4,195	22.4
Webster	303	160	143	-	278	3	16	-	13,769	21.6
Wellesley	24	12	12	-	270	7	26	-	19,057	15.9
Wellfleet	9	3	6	-	22	-	2	-	851	28.2
Wendell	29	19	10	-	8	-	1	-	348	25.9
Wenham	43	16	27	-	26	-	3	-	1,526	19.0
West Boylston	77	32	45	-	41	-	2	-	2,778	15.5
West Bridgewater	34	18	16	-	68	-	9	-	3,823	20.1
West Brookfield	28	13	15	-	30	-	4	-	1,501	22.7
West Newbury	467	237	230	-	28	-	-	-	1,503	18.6
West Springfield	22	10	12	-	435	1	31	-	21,102	22.1
West Stockbridge	8	3	5	-	20	-	2	-	1,059	20.8
West Tisbury	117	61	56	-	7	-	1	-	239	33.5
Westborough	487	260	227	-	111	1	5	-	6,826	17.1
WESTFIELD	100	48	52	-	445	3	39	-	20,767	23.5
Westford	15	10	5	-	80	4	16	-	3,815	26.2
Westhampton	53	22	31	-	15	-	-	-	413	36.3
Westminster	75	31	44	-	51	-	2	-	2,153	24.6
Weston	91	42	49	-	71	-	4	-	5,061	14.8
Westport	122	56	66	-	86	1	4	-	5,316	17.1
Westwood	709	376	333	-	108	2	12	-	5,664	21.5
Weymouth	17	7	10	-	636	9	64	-	30,441	23.3
Whately	173	86	87	-	16	-	1	-	973	17.5
Whitman	68	32	36	-	154	-	19	-	8,618	20.1
Wilbraham	43	22	21	-	60	1	7	-	3,442	19.8
Williamsburg	108	53	55	-	41	-	2	-	1,953	22.0
Williamstown	164	91	73	-	99	-	9	-	4,876	22.1
Wilmington	161	86	75	-	148	2	14	-	6,225	26.3
Winchendon	289	152	137	-	150	-	11	-	6,461	24.9
Winchester	6	3	3	-	265	2	22	-	15,484	18.7
Windsor	439	219	220	-	5	-	1	-	274	21.9
Winthrop	507	257	250	-	401	8	30	-	18,696	23.5
WOBURN	4,036	2,083	1,953	-	462	10	35	-	19,959	25.4
WORCESTER	15	8	7	-	3,604	68	364	-	202,303	20.0
Worthington	76	38	38	-	13	-	2	-	363	41.3
Wrentham	47	24	23	-	63	-	13	-	5,331	14.3
Yarmouth	-	-	-	-	44	-	3	-	2,538	18.5

¹ Cities are printed in small capitals.

Table 45	ALLOCATED LIVE BIRTHS, BY MONTH OF BIRTH, IN COUNTIES AND IN CITIES HAVING OVER 50,000 INHABITANTS: 1948.												
COUNTIES AND CITIES HAVING OVER 50,000 INHABITANTS IN 1945. (Grouped in order of population.)	The Year	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The Stat.	98,933	8,174	7,951	8,840	8,242	8,089	7,862	8,654	8,513	8,262	8,529	7,879	7,938
Average daily number of births	271	264	284	285	275	261	262	279	275	275	275	263	256
COUNTIES.													
Middlesex	22,970	1,930	1,766	2,130	1,927	1,869	1,800	2,008	1,945	1,886	1,970	1,921	1,818
Suffolk	19,170	1,544	1,573	1,665	1,535	1,554	1,580	1,711	1,665	1,577	1,672	1,531	1,563
Worcester	11,491	927	950	1,031	935	979	887	1,012	987	1,002	949	909	923
Essex	10,835	862	905	970	918	875	875	919	926	915	938	858	874
Bristol	7,731	663	599	681	688	645	612	660	700	660	615	582	626
Hampden	8,124	719	705	760	655	684	602	697	693	683	673	621	632
Norfolk	7,661	637	547	674	652	605	624	644	682	642	652	669	633
Plymouth	3,955	314	339	336	350	334	333	376	291	309	409	271	293
Berkshire	2,912	238	240	248	246	257	227	273	242	231	255	219	236
Hampshire	1,739	153	140	144	149	105	142	149	143	161	168	146	139
Franklin	1,176	101	97	106	103	99	83	96	120	101	109	66	95
Barnstable	961	76	70	77	65	64	81	89	103	79	94	69	94
Dukes	133	4	15	12	15	11	8	11	14	11	15	9	8
Nantucket	75	6	5	6	4	8	8	9	2	5	10	8	4
CITIES OVER 100,000													
Boston	17,076	1,342	1,422	1,496	1,362	1,383	1,403	1,509	1,500	1,396	1,501	1,328	1,434
Worcester	4,036	330	324	362	325	332	311	372	315	348	350	318	349
Springfield	3,640	331	298	375	318	298	250	311	282	316	287	281	293
Fall River	2,398	186	183	232	223	200	181	216	222	204	175	172	204
Cambridge	2,858	230	219	264	237	234	214	247	234	243	249	265	222
New Bedford	2,210	206	184	184	200	182	182	170	179	169	205	166	183
Somerville	2,452	227	184	243	179	200	188	225	197	207	195	211	196
Lynn	2,101	173	182	182	194	155	166	168	199	174	197	154	157
Lowell	2,262	192	180	225	213	180	174	185	195	173	196	182	167
CITIES 50,000 to 100,000													
Lawrence	1,796	148	129	168	149	137	138	162	162	163	140	138	162
Quincy	1,923	161	139	174	161	134	156	160	168	158	165	183	164
Newton	1,542	129	126	129	121	138	115	153	117	119	133	123	139
Medford	1,357	119	95	125	109	112	116	112	132	108	112	114	103
Brockton	1,314	116	103	127	114	102	110	100	104	123	125	91	99
Malden	1,300	94	125	110	105	109	99	135	108	113	115	98	89
Pittsfield	1,264	114	99	92	108	113	112	130	109	97	96	93	101
Holyoke	1,274	99	123	106	92	140	94	103	133	95	106	88	95

Table 46

PLURAL BIRTHS² AND STILLBIRTHS,² BY SEX, IN EACH COUNTY AND MUNICIPALITY: 1948.

COUNTIES AND MUNICIPALITIES. ¹	PLURAL BIRTHS.						STILLBIRTHS.		
	TWINS.			TRIPLETS.					
	Total.	Males.	Fe-males.	Total.	Males.	Fe-males.	Total.	Males.	Fe-males.
The State.	2,096	1,044	1,052	30	11	19	1,922	1,045	877
COUNTIES.									
Barnstable	10	4	6	—	—	—	12	4	8
Berkshire	54	32	22	3	1	2	59	37	22
Bristol	162	73	89	—	—	—	160	85	75
Dukes	2	1	1	—	—	—	4	3	1
Essex	210	108	102	3	1	2	246	131	115
Franklin	24	8	16	—	—	—	24	10	14
Hampden	150	79	71	3	1	2	182	101	81
Hampshire	40	16	24	3	1	2	35	18	17
Middlesex	500	256	244	3	—	3	404	221	183
Nantucket	—	—	—	—	—	—	—	—	—
Norfolk	184	91	93	—	—	—	115	58	57
Plymouth	98	53	45	—	—	—	66	31	35
Suffolk	432	208	224	12	5	7	395	222	173
Worcester	230	115	115	3	2	1	220	124	96
MUNICIPALITIES.									
Abington	2	1	1	—	—	—	5	2	3
Acton	4	2	2	—	—	—	—	—	—
Acushnet	—	—	—	—	—	—	3	—	3
Adams	2	—	2	—	—	—	5	2	3
Agawam	6	2	4	—	—	—	1	—	1
Alford	—	—	—	—	—	—	—	—	—
Amesbury	4	2	2	—	—	—	4	1	3
Amherst	—	—	—	—	—	—	2	1	1
Andover	2	1	1	—	—	—	4	2	2
Arlington	16	11	5	—	—	—	16	10	6
Ashburnham	2	—	2	—	—	—	3	2	1
Ashby	2	1	1	—	—	—	1	—	1
Ashfield	—	—	—	—	—	—	1	—	1
Ashland	—	—	—	—	—	—	2	1	1
Athol	4	2	2	—	—	—	6	4	2
ATTLEBORO	4	1	3	—	—	—	6	3	3
Auburn	4	1	3	—	—	—	2	1	1
Avon	—	—	—	—	—	—	2	1	1
Ayer	4	2	2	—	—	—	3	2	1
Barnstable	4	1	3	—	—	—	2	2	—
Barre	—	—	—	—	—	—	1	1	—
Becket	—	—	—	—	—	—	—	—	—
Bedford	4	1	3	—	—	—	1	1	—
Belchertown	2	—	2	—	—	—	—	—	—
Bellingham	—	—	—	—	—	—	—	—	—
Belmont	6	—	6	—	—	—	9	7	2
Berkley	—	—	—	—	—	—	1	—	1
Berlin	—	—	—	—	—	—	1	1	—
Bernardston	2	—	2	—	—	—	1	—	1
BEVERLY	10	5	5	—	—	—	18	7	11
Billerica	2	—	2	—	—	—	4	1	3
Blackstone	—	—	—	—	—	—	1	—	1
Blandford	—	—	—	—	—	—	—	—	—
Bolton	4	2	2	—	—	—	—	—	—
Boston	390	189	201	12	5	7	354	198	156
Bourne	—	—	—	—	—	—	—	—	—
Boxborough	—	—	—	—	—	—	—	—	—
Boxford	—	—	—	—	—	—	2	1	1
Boylston	—	—	—	—	—	—	—	—	—
Braintree	12	3	9	—	—	—	5	2	3
Brewster	—	—	—	—	—	—	—	—	—
Bridgewater	4	2	2	—	—	—	2	2	—
Brimfield	—	—	—	—	—	—	1	1	—
BROCKTON	40	21	19	—	—	—	22	10	12
Brookfield	—	—	—	—	—	—	—	—	—
Brookline	34	18	16	—	—	—	14	7	7
Buckland	2	2	—	—	—	—	1	1	—
Burlington	—	—	—	—	—	—	—	—	—
CAMBRIDGE	78	41	37	—	—	—	46	23	23
Canton	8	3	5	—	—	—	3	—	3
Carlisle	—	—	—	—	—	—	—	—	—
Carver	—	—	—	—	—	—	—	—	—
Charlemont	—	—	—	—	—	—	—	—	—
Charlton	2	1	1	—	—	—	1	1	—
Chatham	2	—	2	—	—	—	3	—	3
Chelmsford	4	1	3	—	—	—	2	2	—
CHELSEA	22	9	13	—	—	—	22	14	8
Cheshire	—	—	—	—	—	—	—	—	—
Chester	—	—	—	—	—	—	—	—	—
Chesterfield	—	—	—	—	—	—	—	—	—
CHICOPEE	26	14	12	—	—	—	24	12	12

¹ Cities are printed in small capitals.² Allocated.

Table 46

PLURAL BIRTHS² AND STILLBIRTHS,² BY SEX, IN EACH COUNTY
AND MUNICIPALITY: 1948.

MUNICIPALITIES. ¹	PLURAL BIRTHS.									STILLBIRTHS.		
	PLURAL BIRTHS.											
	TWINS.			TRIPLETS.								
	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.
Chilmark	—	—	—	—	—	—	—	—	—	—	—	—
Clarksburg	—	—	—	—	—	—	—	—	—	—	—	—
Clinton	4	—	4	—	—	—	—	—	6	3	3	—
Cohasset	—	—	—	—	—	—	—	—	—	—	—	—
Colrain	—	—	—	—	—	—	—	—	—	—	—	—
Concord	6	3	3	—	—	—	—	—	8	5	3	—
Conway	—	—	—	—	—	—	—	—	1	1	—	—
Cummington	—	—	—	—	—	—	—	—	—	—	—	—
Dalton	—	—	—	—	—	—	—	—	3	2	1	—
Danvers	4	2	2	—	—	—	—	—	8	4	4	—
Dartmouth	4	4	—	—	—	—	—	—	8	4	4	—
Dedham	4	2	2	—	—	—	—	—	7	4	3	—
Deerfield	—	—	—	—	—	—	—	—	—	—	—	—
Dennis	—	—	—	—	—	—	—	—	—	—	—	—
Dighton	—	—	—	—	—	—	—	—	—	—	—	—
Douglas	2	—	2	—	—	—	—	—	—	—	—	—
Dover	—	—	—	—	—	—	—	—	1	1	—	—
Dracut	4	1	3	—	—	—	—	—	4	2	2	—
Dudley	—	—	—	—	—	—	—	—	1	1	—	—
Dunstable	—	—	—	—	—	—	—	—	—	—	—	—
Duxbury	—	—	—	—	—	—	—	—	4	—	4	—
East Bridgewater	2	2	—	—	—	—	—	—	4	3	1	—
East Brookfield	—	—	—	—	—	—	—	—	—	—	—	—
East Longmeadow	8	6	2	—	—	—	—	—	2	1	1	—
Eastham	—	—	—	—	—	—	—	—	—	—	—	—
Easthampton	10	3	7	—	—	—	—	—	9	4	5	—
Easton	—	—	—	—	—	—	—	—	5	3	2	—
Edgartown	—	—	—	—	—	—	—	—	—	—	—	—
Egremont	—	—	—	—	—	—	—	—	—	—	—	—
Erving	2	1	1	—	—	—	—	—	—	—	—	—
Essex	—	—	—	—	—	—	—	—	—	—	—	—
EVERETT	18	11	7	—	—	—	—	—	22	14	8	—
Fairhaven	4	4	—	—	—	—	—	—	5	4	1	—
FALL RIVER	58	27	31	—	—	—	—	—	54	26	28	—
Falmouth	—	—	—	—	—	—	—	—	6	2	4	—
FITCHBURG	18	10	8	—	—	—	—	—	16	8	8	—
Florida	—	—	—	—	—	—	—	—	—	—	—	—
Foxborough	8	6	2	—	—	—	—	—	1	—	1	—
Framingham	10	2	8	—	—	—	—	—	12	4	8	—
Franklin	6	5	1	—	—	—	—	—	3	3	—	—
Freetown	—	—	—	—	—	—	—	—	1	1	—	—
GARDNER	6	3	3	—	—	—	—	—	10	7	3	—
Gay Head	—	—	—	—	—	—	—	—	—	—	—	—
Georgetown	—	—	—	—	—	—	—	—	2	1	1	—
Gill	—	—	—	—	—	—	—	—	—	—	—	—
GLOUCESTER	10	6	4	—	—	—	—	—	5	5	—	—
Goshen	—	—	—	—	—	—	—	—	—	—	—	—
Gosnold	—	—	—	—	—	—	—	—	—	—	—	—
Grafton	4	2	2	—	—	—	—	—	1	1	—	—
Granby	2	—	2	—	—	—	—	—	—	—	—	—
Granville	—	—	—	—	—	—	—	—	—	—	—	—
Great Barrington	—	—	—	—	—	—	—	—	2	2	—	—
Greenfield	12	4	8	—	—	—	—	—	10	4	6	—
Groton	—	—	—	—	—	—	—	—	—	—	—	—
Groveland	2	2	—	—	—	—	—	—	1	—	1	—
Hadley	2	2	—	—	—	—	—	—	3	2	—	—
Halifax	—	—	—	—	—	—	—	—	1	—	1	—
Hamilton	6	6	—	—	—	—	—	—	3	2	1	—
Hampden	—	—	—	—	—	—	—	—	—	—	—	—
Hancock	—	—	—	—	—	—	—	—	—	—	—	—
Hanover	2	—	2	—	—	—	—	—	—	—	—	—
Hanson	4	2	2	—	—	—	—	—	—	—	—	—
Hardwick	2	2	—	—	—	—	—	—	—	—	—	—
Harvard	—	—	—	—	—	—	—	—	—	—	—	—
Harwich	—	—	—	—	—	—	—	—	1	—	1	—
Hatfield	—	—	—	—	—	—	—	—	—	—	—	—
HAVERHILL	10	8	2	—	—	—	—	—	22	11	11	—
Hawley	—	—	—	—	—	—	—	—	—	—	—	—
Heath	—	—	—	—	—	—	—	—	—	—	—	—
Hingham	6	3	3	—	—	—	—	—	5	2	3	—
Hinsdale	4	3	1	—	—	—	—	—	1	1	—	—
Holbrook	—	—	—	—	—	—	—	—	—	—	—	—
Holden	6	4	2	—	—	—	—	—	1	—	1	—
Holland	—	—	—	—	—	—	—	—	—	—	—	—
Holliston	4	3	1	—	—	—	—	—	—	—	—	—
HOLYOKE	12	9	3	3	1	2	—	—	27	13	14	—
Hopedale	—	—	—	—	—	—	—	—	—	—	—	—
Hopkinton	4	2	2	—	—	—	—	—	2	1	1	—

¹ Cities are printed in small capitals.² Allocated.

Table 46

PLURAL BIRTHS² AND STILLBIRTHS,² BY SEX, IN EACH COUNTY
AND MUNICIPALITY: 1948.

MUNICIPALITIES. ¹	PLURAL BIRTHS.						STILLBIRTHS.		
	TWINS.			TRIPLETS.					
	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.
Hubbardston	2	1	1	—	—	—	1	1	—
Hudson	8	4	4	—	—	—	1	1	—
Hull	—	—	—	—	—	—	2	1	1
Huntington	—	—	—	—	—	—	—	—	—
Ipswich	4	—	4	—	—	—	1	—	1
Kingston	4	2	2	—	—	—	—	—	—
Lakeville	2	—	2	—	—	—	—	—	—
Lancaster	2	1	1	—	—	—	3	2	1
Lanesborough	6	4	2	—	—	—	3	2	1
LAWRENCE	34	14	20	—	—	—	45	22	23
Lee	4	3	1	—	—	—	4	3	1
Leicester	2	2	—	—	—	—	3	2	1
Lenox	2	2	—	—	—	—	4	4	—
LEOMINSTER	14	4	10	—	—	—	12	4	8
Leverett	—	—	—	—	—	—	—	—	—
Lexington	6	4	2	—	—	—	2	—	2
Leyden	—	—	—	—	—	—	—	—	—
Lincoln	—	—	—	—	—	—	—	—	—
Littleton	—	—	—	—	—	—	—	—	—
Longmeadow	2	2	—	—	—	—	3	—	3
LOWELL	44	24	20	—	—	—	48	25	23
Ludlow	—	—	—	—	—	—	3	2	1
Lunenburg	2	1	1	—	—	—	2	2	—
LYNN	46	25	21	—	—	—	56	34	22
Lynnfield	—	—	—	—	—	—	1	1	—
MALDEN	38	28	10	—	—	—	41	24	17
Manchester	—	—	—	—	—	—	1	1	—
Mansfield	2	—	2	—	—	—	—	—	—
Marblehead	6	4	2	—	—	—	3	2	1
Marion	—	—	—	—	—	—	2	1	1
MARLBOROUGH	8	3	5	—	—	—	5	2	3
Marshfield	2	—	2	—	—	—	—	—	—
Mashpee	—	—	—	—	—	—	—	—	—
Mattapoisett	2	1	1	—	—	—	—	—	—
Maynard	2	2	—	—	—	—	3	2	1
Medfield	2	2	—	—	—	—	—	—	—
MEDFORD	30	15	15	—	—	—	18	8	10
Medway	4	2	2	—	—	—	1	1	—
MELROSE	6	2	4	—	—	—	7	3	4
Mendon	—	—	—	—	—	—	—	—	—
Merrimac	2	2	—	—	—	—	1	1	—
Methuen	12	4	8	—	—	—	13	6	7
Middleborough	4	3	1	—	—	—	6	4	2
Middlefield	—	—	—	—	—	—	—	—	—
Middleton	2	—	2	—	—	—	—	—	—
Milford	18	12	6	—	—	—	5	3	2
Millbury	6	4	2	—	—	—	3	2	1
Millis	4	1	3	—	—	—	—	—	—
Millville	—	—	—	—	—	—	1	1	—
Milton	2	—	2	—	—	—	4	2	2
Monroe	—	—	—	—	—	—	—	—	—
Monson	—	—	—	—	—	—	2	2	—
Montague	2	—	2	—	—	—	3	—	3
Monterey	—	—	—	—	—	—	—	—	—
Montgomery	—	—	—	—	—	—	—	—	—
Mount Washington	—	—	—	—	—	—	1	1	—
Nahant	2	2	—	—	—	—	3	3	—
Nantucket	—	—	—	—	—	—	—	—	—
Natick	8	5	3	—	—	—	4	4	—
Needham	10	5	5	—	—	—	4	2	2
New Ashford	—	—	—	—	—	—	—	—	—
New BEDFORD	50	18	32	—	—	—	54	29	25
New Braintree	—	—	—	—	—	—	—	—	—
New Marlborough	—	—	—	—	—	—	—	—	—
New Salem	—	—	—	—	—	—	—	—	—
Newbury	—	—	—	—	—	—	1	1	—
NEWBURYPORT	10	3	7	—	—	—	9	4	5
NEWTON	26	12	14	—	—	—	14	8	6
Norfolk	4	2	2	—	—	—	—	—	—
NORTH ADAMS	8	6	2	—	—	—	5	3	2
North Andover	4	3	1	—	—	—	3	1	2
North Attleborough	8	5	3	—	—	—	3	2	1
North Brookfield	—	—	—	—	—	—	1	—	1
North Reading	4	1	3	—	—	—	1	—	1
NORTHAMPTON	20	9	11	—	—	—	14	9	5
Northborough	—	—	—	—	—	—	1	1	—
Northbridge	8	5	3	—	—	—	3	2	1
Northfield	2	—	2	—	—	—	—	—	—

¹ Cities are printed in small capitals.² Allocated.

Table 46

PLURAL BIRTHS² AND STILLBIRTHS,² BY SEX, IN EACH COUNTY
AND MUNICIPALITY: 1948.

MUNICIPALITIES. ¹	PLURAL BIRTHS.						STILLBIRTHS.		
	TWINS.			TRIPLETS.					
	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.
Norton	2	1	1	-	-	-	3	1	2
Norwell	-	-	-	-	-	-	-	-	-
Norwood	6	5	1	-	-	-	5	1	4
Oak Bluffs	2	1	1	-	-	-	2	2	-
Oakham	2	1	1	-	-	-	-	-	-
Orange	2	1	1	-	-	-	5	2	3
Orleans	2	2	-	-	-	-	-	-	-
Otis	-	-	-	-	-	-	-	-	-
Oxford	2	2	-	-	-	-	3	3	-
Palmer	8	3	5	-	-	-	4	3	1
Paxton	-	-	-	-	-	-	-	-	-
PEABODY	8	5	3	-	-	-	13	9	4
Pelham	-	-	-	-	-	-	1	-	1
Pembroke	4	3	1	-	-	-	-	-	-
Pepperell	-	-	-	-	-	-	1	1	-
Peru	-	-	-	-	-	-	-	-	-
Petersham	-	-	-	-	-	-	1	-	1
Phillipston	-	-	-	-	-	-	-	-	-
PITTSFIELD	24	14	10	-	-	-	25	15	10
Plainfield	-	-	-	-	-	-	-	-	-
Plainville	-	-	-	-	-	-	-	-	-
Plymouth	6	3	3	-	-	-	3	3	-
Plympton	-	-	-	-	-	-	-	-	-
Princeton	-	-	-	-	-	-	-	-	-
Provincetown	2	1	1	-	-	-	-	-	-
QUINCY	38	16	22	-	-	-	33	16	17
Randolph	2	2	-	-	-	-	4	2	2
Raynham	-	-	-	-	-	-	-	-	-
Reading	12	5	7	-	-	-	5	5	-
Rehoboth	2	-	2	-	-	-	-	-	-
REVERE	14	8	6	-	-	-	14	7	7
Richmond	-	-	-	-	-	-	-	-	-
Rochester	-	-	-	-	-	-	3	1	2
Rockland	6	5	1	-	-	-	-	-	-
Rockport	4	3	1	-	-	-	1	1	-
Rowe	-	-	-	-	-	-	-	-	-
Rowley	-	-	-	-	-	-	-	-	-
Royalston	-	-	-	-	-	-	-	-	-
Russell	-	-	-	-	-	-	-	-	-
Rutland	-	-	-	-	-	-	2	1	1
SALEM	16	6	10	-	-	-	16	9	7
Salisbury	-	-	-	-	-	-	1	-	1
Sandisfield	-	-	-	-	-	-	-	-	-
Sandwich	-	-	-	-	-	-	-	-	-
Saugus	10	4	6	-	-	-	7	1	6
Savoy	-	-	-	-	-	-	-	-	-
Scituate	6	4	2	-	-	-	2	-	2
Seekonk	2	2	-	-	-	-	-	-	-
Sharon	2	-	2	-	-	-	1	1	-
Sheffield	2	-	2	-	-	-	1	-	1
Shelburne	-	-	-	-	-	-	1	1	-
Sherborn	-	-	-	-	-	-	-	-	-
Shirley	2	2	-	-	-	-	4	2	2
Shrewsbury	6	2	4	-	-	-	5	2	3
Shutesbury	-	-	-	-	-	-	-	-	-
Somerset	6	1	5	-	-	-	3	3	-
SOMERVILLE	54	27	27	3	-	3	50	25	25
South Hadley	4	2	2	-	-	-	3	-	3
Southampton	-	-	-	-	-	-	1	1	-
Southborough	2	2	-	-	-	-	1	-	1
Southbridge	10	2	8	-	-	-	5	3	2
Southwick	-	-	-	-	-	-	1	-	1
Spencer	2	2	-	-	-	-	1	-	1
SPRINGFIELD	74	35	39	-	-	-	95	56	39
Sterling	-	-	-	-	-	-	1	1	-
Stockbridge	-	-	-	-	-	-	2	1	1
Stoneham	2	2	-	-	-	-	5	4	1
Stoughton	4	-	4	-	-	-	2	-	2
Stow	-	-	-	-	-	-	1	1	-
Sturbridge	-	-	-	-	-	-	-	-	-
Sudbury	4	1	3	-	-	-	-	-	-
Sunderland	-	-	-	-	-	-	-	-	-
Sutton	-	-	-	-	-	-	1	-	1
Swampscott	-	-	-	-	-	-	1	-	1
Swansea	2	1	1	-	-	-	1	1	-
TAUNTON	14	9	5	-	-	-	11	7	4
Templeton	2	-	2	-	-	-	6	4	2
Tewksbury	-	-	-	-	-	-	3	2	1

¹ Cities are printed in small capitals.² Allocated.

Table 46

PLURAL BIRTHS² AND STILLBIRTHS,² BY SEX, IN EACH COUNTY AND MUNICIPALITY: 1948.MUNICIPALITIES.¹

	PLURAL BIRTHS.						STILLBIRTHS.		
	TWINS.			TRIPLETS.					
	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.
State Infirmary	-	-	-	-	-	-	-	-	-
Tisbury	-	-	-	-	-	-	1	-	1
Tolland	-	-	-	-	-	-	-	-	-
Topsfield	-	-	-	-	-	-	-	-	-
Townsend	-	-	-	-	-	-	-	-	-
Truro	-	-	-	-	-	-	-	-	-
Tyngsborough	2	-	2	-	-	-	-	-	-
Tyringham	-	-	-	-	-	-	-	-	-
Upton	2	2	-	-	-	-	3	1	2
Uxbridge	2	-	2	-	-	-	4	3	1
Wakefield	4	2	2	-	-	-	5	2	3
Wales	-	-	-	-	-	-	-	-	-
Walpole	12	7	5	-	-	-	8	5	3
WALTHAM	24	13	11	-	-	-	17	7	10
Ware	-	-	-	3	1	2	2	1	1
Wareham	2	1	1	-	-	-	2	-	2
Warren	-	-	-	-	-	-	1	-	1
Warwick	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-
Watertown	24	10	14	-	-	-	19	11	8
Wayland	2	-	2	-	-	-	2	2	-
Webster	8	3	5	-	-	-	7	3	4
Wellesley	8	4	4	-	-	-	5	3	2
Wellfleet	-	-	-	-	-	-	-	-	-
Wendell	-	-	-	-	-	-	-	-	-
Wenham	-	-	-	-	-	-	-	-	-
West Boylston	-	-	-	-	-	-	2	1	1
West Bridgewater	-	-	-	-	-	-	1	1	-
West Brookfield	2	1	1	-	-	-	-	-	-
West Newbury	-	-	-	3	1	2	1	1	-
West Springfield	6	3	3	-	-	-	12	5	7
West Stockbridge	2	-	2	-	-	-	-	-	-
West Tisbury	-	-	-	-	-	-	1	1	-
Westborough	2	2	-	-	-	-	2	1	1
WESTFIELD	8	5	3	-	-	-	5	4	1
Westford	4	-	4	-	-	-	1	1	-
Westhampton	-	-	-	-	-	-	-	-	-
Westminster	-	-	-	-	-	-	-	-	-
Weston	2	-	2	-	-	-	2	1	1
Westport	4	1	3	-	-	-	2	1	1
Westwood	-	-	-	-	-	-	2	1	1
Weymouth	14	8	6	-	-	-	9	5	4
Whately	-	-	-	-	-	-	1	1	-
Whitman	-	-	-	-	-	-	2	2	-
Wilbraham	-	-	-	-	-	-	-	-	-
Williamsburg	-	-	-	-	-	-	-	-	-
Williamstown	-	-	-	3	1	2	3	1	2
Wilmington	4	3	1	-	-	-	-	-	-
Winchendon	4	3	1	-	-	-	2	1	1
Winchester	4	2	2	-	-	-	6	3	3
Windsor	-	-	-	-	-	-	-	-	-
Winthrop	6	2	4	-	-	-	5	3	2
WOBURN	10	8	2	-	-	-	7	4	3
WORCESTER	72	36	36	3	2	1	88	50	38
Worthington	-	-	-	-	-	-	-	-	-
Wrentham	-	-	-	-	-	-	1	1	-
Yarmouth	-	-	-	-	-	-	-	-	-

¹ Cities are printed in small capitals.² Allocated.

Table 47

LIVE BIRTHS¹ AND BIRTH RATES¹ FOR THE STATE AND CITIES HAVING
OVER 100,000 INHABITANTS IN 1945: 1900 TO 1948.

YEARS.	The State.	Boston.	Worcester.	Springfield.	Fall River.	Cranbridge.	New Bedford.	Somerville.	Lynn.	Lowell.
LIVE BIRTHS										
1900 .	73,386	16,328	3,131	1,560	4,327	2,648	2,230	-	-	2,596
1901 .	71,976	15,561	3,291	1,449	4,054	2,525	2,440	-	-	2,794
1902 .	72,219	15,516	3,549	1,592	4,341	2,476	2,437	-	-	2,493
1903 .	73,584	15,664	3,501	1,647	4,448	2,528	2,469	-	-	2,519
1904 .	75,014	15,730	3,540	1,624	4,514	2,528	2,620	-	-	2,519
1905 .	75,022	15,661	3,510	1,810	4,092	2,453	2,765	-	-	2,500
1906 .	80,237	17,062	3,743	1,816	4,333	2,768	2,949	-	-	2,547
1907 .	85,001	18,229	3,998	2,019	4,622	2,826	3,272	-	-	2,704
1908 .	86,911	18,359	3,978	2,184	4,838	2,887	3,580	-	-	2,743
1909 .	84,039	17,584	3,645	2,258	4,692	2,643	3,836	-	-	2,648
1910 .	86,539	17,672	3,923	2,445	4,591	2,436	3,863	-	-	2,632
1911 .	88,327	17,844	4,122	2,512	4,617	2,621	4,160	-	-	2,580
1912 .	89,882	18,745	4,167	2,779	4,714	2,605	3,594	-	-	2,748
1913 .	91,644	19,109	4,520	2,866	4,664	2,713	3,647	-	-	2,794
1914 .	93,399	19,467	4,667	2,936	4,703	2,745	3,574	-	-	2,914
1915 .	93,155	19,713	4,504	3,099	3,910	2,610	3,533	-	-	2,944
1916 .	93,487	19,604	4,941	3,281	3,690	2,691	3,497	-	-	3,289
1917 .	95,731	19,950	5,276	3,614	3,807	2,764	3,664	-	-	3,289
1918 .	95,607	20,092	5,239	3,770	3,645	2,672	3,920	-	-	3,279
1919 .	87,827	18,799	4,596	3,268	3,421	2,757	3,386	-	-	3,064
1920 .	91,859	19,573	4,812	3,419	3,537	2,862	3,507	-	-	3,154
1921 .	92,207	19,397	4,838	3,392	3,710	3,048	3,649	-	-	3,157
1922 .	87,636	18,536	4,357	3,089	3,537	3,007	3,344	-	-	2,923
1923 .	89,210	19,056	4,517	3,358	3,645	3,033	3,295	-	-	2,902
1924 .	91,463	19,776	4,551	3,520	3,594	3,144	3,170	-	-	3,011
1925 .	86,014	18,636	4,340	3,385	3,324	2,932	3,009	-	-	2,705
1926 .	83,502	18,731	4,312	3,298	3,050	2,933	2,762	-	-	2,466
1927 .	82,273	19,079	4,310	3,158	2,872	2,902	2,432	-	-	2,404
1928 .	79,054	18,781	3,997	2,991	2,707	2,724	2,394	-	-	2,177
1929 .	74,122	17,942	3,759	3,040	2,255	2,597	2,033	-	-	1,968
1930 .	73,690	18,057	3,638	3,106	2,201	2,524	1,988	1,677	-	1,999
1931 .	69,385	17,137	3,611	2,939	2,083	2,477	1,861	1,428	-	1,812
1932 .	68,518	17,271	3,435	2,643	2,099	2,462	1,728	1,342	-	1,932
1933 .	63,457	16,249	3,101	2,414	1,977	2,169	1,666	1,220	-	1,734
1934 .	63,767	15,825	3,237	2,431	2,072	2,190	1,775	1,233	-	1,740
1935 .	62,416	12,371	2,811	2,086	1,790	1,857	1,501	1,630	-	1,468
1936 .	61,184	12,117	2,688	2,044	1,669	1,742	1,545	1,658	-	1,552
1937 .	61,272	12,101	2,862	1,971	1,690	1,784	1,472	1,636	-	1,427
1938 .	62,382	11,943	2,822	1,989	1,709	1,822	1,467	1,719	-	1,496
1939 .	62,575	11,965	2,784	1,930	1,699	1,832	1,400	1,656	-	1,493
1940 .	65,369	12,429	2,920	2,040	1,806	1,906	1,490	1,755	-	1,473
1941 .	70,228	12,701	3,105	2,497	1,889	2,070	1,620	1,833	-	1,515
1942 .	83,371	15,063	3,824	2,950	2,354	2,362	2,047	2,092	-	1,823
1943 .	85,743	15,352	3,831	3,079	2,487	2,521	1,983	2,124	-	1,725
1944 .	78,140	14,264	3,354	2,763	2,234	2,251	1,773	1,867	-	1,645
1945 .	76,455	13,670	3,209	2,870	2,100	2,218	1,808	1,865	1,708	1,603
1946 .	96,903	16,902	4,200	3,535	2,539	2,859	2,311	2,461	2,161	2,222
1947 .	106,690	18,565	4,582	3,979	2,774	3,155	2,435	2,548	2,486	2,356
1948 .	98,933	17,076	4,036	3,640	2,398	2,853	2,210	2,452	2,101	2,262
BIRTH RATES PER 1,000 POPULATION: CENSUS YEARS 1920 TO 1945.										
1920 .	23.8	26.2	26.8	26.4	29.4	26.1	28.9	-	-	28.0
1925 .	20.8	23.9	22.8	23.8	25.8	24.5	25.2	-	-	24.5
1930 .	17.3	23.1	18.6	20.7	19.1	22.2	17.7	16.1	-	19.9
1935 .	14.3	15.1	14.8	13.9	15.2	15.7	13.6	16.2	-	14.7
1940 .	15.1	16.1	15.1	13.6	15.6	17.2	13.5	17.2	-	14.5
1945 .	16.9	17.8	16.1	17.8	18.3	12.0	16.4	17.6	16.1	15.8

¹ Allocated for the years 1935 to 1948, inclusive.

Table 48 LIVE BIRTHS BY SEX AND PARENT NATIVITY: 1900 TO 1948.

YEARS.	Popula- tion.	SEX.					PARENT NATIVITY.			
		Total num- ber.	Males.	Fe- males.	Un- known.	Males to 1,000 fe- males.	Native.	For- eign.	Mixed.	Un- known.
1900 .	2,805,346	73,356	37,772	35,614	-	1,060	23,006	36,062	14,080	238
1901 .	2,849,047	71,976	37,004	34,972	-	1,058	22,516	35,370	13,847	243
1902 .	2,889,386	72,219	37,057	35,162	-	1,054	22,710	35,413	13,897	199
1903 .	2,929,725	73,584	38,210	35,374	-	1,080	22,941	36,346	14,174	123
1904 .	2,970,064	75,014	38,689	36,325	-	1,065	23,365	37,047	14,473	129
1905 .	3,015,872	75,022	38,434	36,538	-	1,080	23,785	37,085	14,021	131
1906 .	3,089,029	80,237	41,217	39,020	-	1,056	25,748	39,446	14,899	144
1907 .	3,162,186	85,001	43,486	41,515	-	1,047	26,561	43,004	15,324	112
1908 .	3,235,343	89,911	44,793	42,090	25	1,034	27,016	43,901	15,861	133
1909 .	3,308,500	84,039	43,339	40,679	21	1,061	26,525	42,596	14,785	133
1910 .	3,380,151	86,539	44,243	42,276	20	1,047	26,749	44,398	15,260	132
1911 .	3,446,079	88,327	45,352	42,961	14	1,056	27,390	45,741	15,054	142
1912 .	3,512,007	89,852	46,436	43,440	6	1,069	28,424	45,861	15,497	100
1913 .	3,577,935	91,644	47,099	44,541	4	1,057	29,387	46,737	15,430	90
1914 .	3,643,863	93,399	47,671	45,725	3	1,043	30,127	47,824	15,378	70
1915 .	3,709,792	93,155	47,786	45,363	6	1,053	31,325	46,347	15,401	82
1916 .	3,775,720	93,487	48,256	45,227	4	1,067	31,971	45,920	15,525	71
1917 .	3,841,648	95,731	49,017	46,714	-	1,049	34,129	45,753	15,786	63
1918 .	3,907,576	95,607	49,138	46,465	4	1,058	35,913	43,419	16,222	53
1919 .	3,835,614	87,827	44,713	43,113	1	1,037	33,295	39,194	15,302	36
1920 .	3,852,356	91,859	47,288	44,569	2	1,061	38,395	37,236	16,207	21
1921 .	3,885,836	92,207	47,414	44,791	2	1,059	39,254	36,553	16,378	22
1922 .	3,936,056	87,636	45,035	42,595	6	1,057	38,355	33,701	15,551	29
1923 .	3,969,536	89,210	45,631	43,572	7	1,047	40,035	33,049	16,106	20
1924 .	4,003,016	91,463	46,957	44,500	6	1,055	42,393	32,380	16,653	37
1925 .	4,144,205	86,014	44,082	41,930	2	1,051	40,905	28,968	16,112	29
1926 .	4,170,560 ¹	83,502	42,681	40,821	-	1,046	40,898	26,229	16,345	30
1927 .	4,191,644 ¹	82,273	42,270	40,003	-	1,057	41,722	24,294	16,214	43
1928 .	4,212,728 ¹	79,054	40,518	38,536	-	1,051	41,552	21,818	15,657	27
1929 .	4,233,812 ¹	74,122	38,125	35,994	-	1,059	39,783	19,299	15,026	14
1930 .	4,249,614	73,690	37,687	36,002	1	1,047	41,140	17,621	14,913	16
1931 .	4,275,969	69,385	35,534	33,850	1	1,050	40,384	14,946	14,051	4
1932 .	4,297,053	68,518	35,080	33,437	-	1,049	41,292	13,180	14,039	7
1933 .	4,318,137	63,457	32,462	30,995	-	1,047	39,907	10,818	12,716	16
1934 .	4,339,221	63,767	32,815	30,952	-	1,060	41,351	9,748	12,653	15
1935 .	4,350,910	62,416 ²	32,117	30,299	-	1,060	41,837	8,565	12,009	5
1936 .	4,382,896	61,184 ²	31,290	29,894	-	1,047	42,512	7,681	10,987	4
1937 .	4,404,220	61,272 ²	31,623	29,649	-	1,067	43,497	6,472	11,299	4
1938 .	4,425,544	62,382 ²	31,852	30,530	-	1,043	45,645	5,767	10,970	-
1939 .	4,446,868	62,575 ²	32,048	30,527	-	1,050	47,233	4,977	10,364	1
1940 .	4,316,721	65,369 ²	33,634	31,735	-	1,060	50,616	4,439	10,314	-
1941 .	4,325,106	70,228 ²	35,861	34,367	-	1,043	55,863	3,938	10,425	2
1942 .	4,331,814	83,371 ²	42,931	40,440	-	1,062	68,337	3,706	11,328	-
1943 .	4,333,530	85,743 ²	44,291	41,452	-	1,068	70,884	3,385	11,471	3
1944 .	4,345,238	78,140 ²	40,197	37,943	-	1,059	65,322	2,867	9,951	-
1945 .	4,511,866	76,455 ²	39,484	36,970	1	1,068	64,659	2,407	9,385	4
1946 .	4,549,036	96,903 ²	49,878	47,023	2	1,061	84,085	2,233	10,580	5
1947 .	4,586,206	106,690 ²	55,074	51,615	1	1,067	93,395	2,019	11,273	3
1948 .	4,623,376	98,933 ²	50,812	48,121	-	1,056	87,326	1,765	9,839	3

¹ Revised figures.² Allocated.

Table 49	LIVE BIRTHS: 1900 TO 1948.						STILLBIRTHS: 1900 TO 1948.					
	YEARS.	Birth rate per 1,000 population.	Excess of births over deaths. ¹	Excess of births over deaths per 1,000 population.	CASES OF PLURAL BIRTHS. ²		Total number.	Per 1,000 live births.	SEX.			
					Twins.	Trip-lets.			Males.	Fe-males.	Un-known.	Rate per 1,000 total births.
1900	.	26.2	22,230	8.0	814	4	2,873	39	1,694	1,128	51	38
1901	.	25.3	23,701	8.4	726	9	2,682	37	1,415	1,208	59	36
1902	.	25.0	24,728	8.6	728	7	2,836	39	1,696	1,098	42	38
1903	.	25.1	24,530	8.4	850	11	2,635	36	1,533	1,014	88	35
1904	.	25.3	26,532	9.0	834	4	2,846	38	1,614	1,162	70	37
1905	.	24.9	24,536	8.2	803	14	2,618	35	1,515	1,043	60	34
1906	.	26.0	29,613	9.6	878	10	2,760	34	1,586	1,134	40	33
1907	.	26.9	30,767	9.7	928	10	3,079	36	1,757	1,274	48	35
1908	.	26.9	35,123	10.9	965	6	3,179	37	1,863	1,278	38	35
1909	.	25.4	32,803	9.9	881	4	3,102	37	1,834	1,219	49	36
1910	.	25.6	32,132	9.5	940	17	3,158	36	1,829	1,263	66	35
1911	.	25.6	35,265	10.2	915	14	3,280	37	1,825	1,408	47	36
1912	.	25.6	37,482	10.7	996	8	3,188	35	1,871	1,263	29	34
1913	.	25.6	38,242	10.7	996	13	3,175	35	1,872	1,275	28	33
1914	.	25.6	40,426	11.1	1,008	15	3,349	36	1,936	1,369	44	35
1915	.	25.2	40,045	10.8	952	9	3,161	34	1,815	1,312	34	33
1916	.	24.8	37,121	9.9	942	13	3,300	35	1,916	1,334	50	34
1917	.	24.9	39,103	10.2	1,065	7	3,324	35	1,937	1,330	57	34
1918	.	24.5	16,765	4.3	1,054	10	3,779	40	2,173	1,570	36	38
1919	.	22.9	35,482	9.3	986	7	3,092	35	1,750	1,332	10	34
1920	.	23.8	38,227	9.9	1,006	6	3,336	36	1,948	1,374	14	35
1921	.	23.7	44,427	11.4	1,059	13	3,428	37	1,983	1,429	16	36
1922	.	22.3	36,521	9.3	916	11	3,268	37	1,886	1,373	9	36
1923	.	22.5	36,830	9.3	976	8	3,332	37	1,891	1,413	28	36
1924	.	22.8	41,997	10.4	1,003	13	3,548	39	1,965	1,490	93	37
1925	.	20.8	34,124	8.3	869	17	3,141	37	1,807	1,317	17	35
1926	.	20.0 ³	30,614	7.3 ³	898	10	2,997	36	1,675	1,313	9	35
1927	.	19.6 ³	32,949	7.8 ³	894	10	2,969	36	1,606	1,356	7	35
1928	.	18.8 ³	27,612	6.6 ³	857	9	2,821	36	1,605	1,207	9	34
1929	.	17.5 ³	21,951	5.2 ³	804	4	2,540	34	1,414	1,123	3	33
1930	.	17.3	24,187	5.7	783	15	2,597	35	1,442	1,148	7	34
1931	.	16.2	20,642	4.8	731	13	2,440	35	1,350	1,079	11	34
1932	.	15.9	18,987	4.4	735	6	2,350	34	1,317	1,025	8	33
1933	.	14.7	12,625	2.9	645	4	2,173	34	1,206	959	8	33
1934	.	14.7	13,007	3.0	635	7	1,997	31	1,108	889	-	30
1935	.	14.3 ⁴	12,782	2.9	612	5	1,886	30	1,000	885	1	29
1936	.	14.0 ⁴	9,749	2.3	634	8	1,816	30	980	835	1	29
1937	.	13.9 ⁴	9,533	2.2	622	2	1,744	28	987	757	-	28
1938	.	14.1 ⁴	13,097	3.0	621	6	1,730	28	922	808	-	27
1939	.	14.1 ⁴	12,283	2.8	651	6	1,765	28	949	816	-	27
1940	.	15.1 ⁴	14,671	3.4	625	11	1,774	27	958	816	-	26
1941	.	16.2 ⁴	19,772	4.5	721	9	1,768	25	933	835	-	25
1942	.	19.2 ⁴	32,848	7.5	856	9	2,066	25	1,094	972	-	24
1943	.	19.8 ⁴	31,332	7.2	800	9	2,016	24	1,080	936	-	23
1944	.	18.0 ⁴	26,686	6.1	774	11	1,821	23	996	825	-	23
1945	.	16.9 ⁴	25,692	5.7	758	8	1,748	23	917	831	-	22
1946	.	21.3 ⁴	45,614	10.0	1,060	6	2,135	22	1,151	984	-	22
1947	.	23.3 ⁴	55,107	12.1	1,030	8	2,123	20	1,137	986	-	20
1948	.	21.4 ⁴	46,618	10.1	1,048	10	1,922	19	1,045	877	-	19

¹ Exclusive of stillbirths.² There was one case of quadruplets in 1926.³ Revised rate.⁴ Allocated.

MARRIAGE STATISTICS

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INTRODUCTION.

Marriage Registration.—The public registration of marriages has been required for many years in Massachusetts. Records of marriage are made in the first instance in the cities and towns of the State where the contracting parties dwell and if the ceremony is solemnized in a town other than where the parties reside, in the town where the ceremony is performed.

Since 1841 it has been required that copies of these records be forwarded annually to the Secretary of the Commonwealth, but many City and Town Clerks co-operate by making periodic returns throughout the year. From 1841 to 1948, inclusive, there have been 5,470,786 marriages reported, recorded and tabulated in this department.

Source of Data.—The marriage statistics in this report are compiled from attested copies of the records of marriages recorded in every city and town. Persons intending to be joined in marriage in Massachusetts must file a notice of intention in the town in which they respectively dwell, and this notice of intention must contain the facts required for record and be sworn to by each of the parties to the marriage. Chapter 561, Acts of 1943 provides that in cases of persons, one or both of whom is in the armed forces, such notice may be given by either party, provided one is a resident. If a marriage is performed in a town other than the town issuing the license, a copy of the license is required to be made and forwarded by the clergyman or magistrate to the clerk of the municipality in which the ceremony was performed. Five days after the notice of intention has been filed, unless a court waives the requirement, the marriage license may be issued with all the facts set forth in the notice of intention which are required for record. This certificate is presented to the clergyman or magistrate before whom the marriage is performed, and the facts as to the ceremony are certified by that person. Between the first and tenth days of the month following the ceremony the license or licenses are required to be returned by the clergyman or magistrate to the office or offices issuing the same.

Decrease of Marriages.—There has been a decrease in marriages solemnized during the year 1948 from the number in 1947. For the year 1948, there were 45,940 marriages recorded as compared with 49,803 in 1947 and 56,498 in 1946.

Solemnization.—A marriage may be solemnized in any place within the Commonwealth by a minister of the gospel who resides in the Commonwealth, or, who if a non-resident is the pastor of a church or denomination duly established in the Commonwealth and who is recognized by his church or denomination as duly ordained and in good and regular standing as a minister of such church or denomination; by a rabbi of the Israelitish faith, duly licensed by a congregation of said faith established in the Commonwealth, who has filed with the clerk or registrar of the city or town where such congregation is established a certificate of the establishment of the synagogue therein, the date of his appointment thereto, and of the term of his engagement; by a justice of the peace if he is also clerk or assistant clerk of a city or town, or a registrar or assistant registrar, in the city or town where he holds such office, or, if he is also clerk or assistant clerk of a court, in the city or town where the court is authorized to be held, or, if he has been designated as a justice of the peace to solemnize marriages in the city or town where he resides; and it may be solemnized among Friends or Quakers according to the usages of their societies;

and it may be solemnized among the Baha'is, by the Chairman of an incorporated local spiritual assembly of the Baha'is according to the usage of their society; and a specified marriage may be performed by a non-resident clergyman commissioned by the Governor in accordance with the provisions of General Laws Chap. 207, Sec. 39; but no person shall solemnize a marriage in the Commonwealth unless he can read and write the English language.

Chapter 273 of the Acts of 1946 provides for filing evidence of marriage of residents of Massachusetts who have been married in another State or without the United States, with the city or town clerk of their place of domicile at the time of the marriage.

Chapter 561 of the Acts of 1943 provides for premarital blood examination. Certificates of medical examinations must be presented by both parties to the intended marriage before the marriage certificate is issued. If the test is positive it does not prevent the marriage but the physician is required to inform the parties when the result is positive.

Accuracy. — The registration of marriages presents fewer difficulties than the registration of birth and death records and the statistics should be nearly 100 per cent perfect.

Every precaution has been taken to see that the statutes pertaining to the solemnization of marriage are strictly enforced, but as there is no public registration of ministers of the gospel in Massachusetts, it is not always possible to get in touch with the persons responsible for making returns of marriages solemnized by them. To guard against the possibility of marriages being performed on one license where two are required, on an out-of-state license, or on a license that has become invalid because of lapse of time, copies have been prepared of the marriage laws and are forwarded, upon request, to all persons interested, and are sent to the city and town clerks, together with posters setting forth the legal impediments to marriage, which are required to be posted in their offices.

The errors in solemnizing and returning a record of marriage, if any, are due to the lack of information as to the requirements of the statute rather than to any wilful attempt to evade the requirements of the law.

Marriage licenses issued to residents are valid throughout the Commonwealth, regardless of the residence of either party and many marriages are performed in cities and towns other than the place where either party lived. Persons who do not reside in the Commonwealth must file their intention with the clerk of the city or town where they propose to have the marriage solemnized and the marriage must be solemnized in that particular municipality.

The principal source of error in the records of marriage comes about through the carelessness or ignorance of one of the parties in filing the notice of intention as to the facts concerning the other party. Therefore, it sometimes happens that records for the same marriage coming from different towns do not contain the same information. Names and other facts will be at variance. These certificates are compared in the Division of Vital Statistics and every effort is made to have the certificates agree, but considerable confusion and delay follow from this situation.

Purpose. — The practical purposes of marriage records are:

1. As evidence to establish dower and curtesy rights of husband and wife.
2. To prove legality as to claims of inheritance.
3. As evidence upon which to base subsequent records concerning the parties.
4. For Governmental pension purposes.
5. For pensions under Employees Pension Laws.
6. For insurance, pension and retirement purposes.
7. To establish legal settlement for public aid and the settlement of dependent children of parents.
8. For naturalization and passport purposes.
9. To prove legitimacy of children.

The following tables contain the number of marriages solemnized:

STATISTICAL TABLES

Table 50 COUNTIES AND MUNICIPALITIES. ¹	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1948.					MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1948			
	NATIVITY.					Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.
	TOTAL COUPLES.	BRIDE AND GROOM BOTH—		Native groom and foreign bride.	Foreign groom and native bride.				
		Native.	For- eign.						
The State.	45,940	41,317	901	1,577	2,145	21,489	2,878	13,842	7,731
COUNTIES.									
Barnstable . . .	481	447	2	11	21	197	27	124	133
Berkshire . . .	1,265	1,172	19	26	48	671	81	301	212
Bristol . . .	4,474	4,081	77	126	190	2,402	218	1,041	813
Dukes . . .	56	47	1	1	7	20	3	16	17
Essex . . .	4,773	4,329	72	155	217	2,338	371	1,473	591
Franklin . . .	531	504	4	8	15	176	41	182	132
Hampden . . .	3,842	3,539	51	109	143	1,790	228	1,275	549
Hampshire . . .	722	688	9	11	14	239	38	293	152
Middlesex . . .	9,501	8,463	190	378	470	3,564	630	3,527	1,780
Nantucket . . .	36	31	—	3	2	22	1	4	9
Norfolk . . .	3,257	2,903	59	129	166	1,059	228	1,171	799
Plymouth . . .	1,614	1,487	28	36	63	716	134	469	295
Suffolk . . .	10,136	8,796	308	443	589	5,490	532	2,439	1,675
Worcester . . .	5,252	4,830	81	141	200	2,805	346	1,527	574
MUNICIPALITIES.									
Abington . . .	41	40	—	1	—	12	9	16	4
Acton . . .	17	14	2	—	—	7	3	3	4
Acushnet . . .	43	41	—	—	2	8	3	23	9
Adams . . .	121	111	5	2	3	79	9	27	6
Agawam . . .	84	81	—	—	3	20	12	34	18
Alford . . .	—	—	—	—	—	—	—	—	—
Amesbury . . .	101	96	1	3	1	35	10	47	9
Amherst . . .	64	64	—	—	—	18	2	28	16
Andover . . .	92	85	1	4	2	28	8	46	10
Arlington . . .	305	274	6	11	14	91	16	153	45
Ashburnham . . .	17	15	—	—	2	8	1	6	2
Ashby . . .	13	13	—	—	—	—	—	2	11
Ashfield . . .	7	7	—	—	—	2	—	2	3
Ashland . . .	17	17	—	—	—	3	3	7	4
Athol . . .	145	131	2	7	5	81	11	38	15
ATTLEBORO . . .	257	237	5	6	9	110	19	94	34
Auburn . . .	113	104	2	3	4	22	3	32	56
Avon . . .	16	15	—	—	1	4	3	6	3
Ayer . . .	55	53	—	—	2	11	5	18	21
Barnstable . . .	132	120	—	3	9	52	7	37	36
Barre . . .	30	27	1	—	2	14	3	9	4
Becket . . .	3	3	—	—	—	—	—	—	3
Bedford . . .	15	15	—	—	—	6	1	7	1
Belchertown . . .	32	31	1	—	—	4	2	9	17
Bellingham . . .	40	37	1	—	2	9	1	22	8
Belmont . . .	223	196	2	15	10	38	19	94	72
Berkley . . .	6	6	—	—	—	—	2	2	2
Berlin . . .	25	19	1	1	4	1	2	1	21
Bernardston . . .	12	11	—	—	—	3	3	4	2
BEVERLY . . .	223	205	1	5	12	112	16	79	16
Billerica . . .	80	74	1	2	3	21	3	45	11
Blackstone . . .	44	42	1	—	1	11	2	26	5
Blandford . . .	5	5	—	—	—	3	—	1	1
Bolton . . .	1	1	—	—	—	—	—	1	—
Boston . . .	9,202	7,970	286	409	537	5,168	487	2,110	1,437
Bourne . . .	35	34	1	—	—	12	2	7	14
Boxborough . . .	3	3	—	—	—	1	1	1	—
Boxford . . .	5	5	—	—	—	—	—	—	5
Boylston . . .	9	9	—	—	—	1	—	7	1
Braintree . . .	126	118	1	5	2	42	9	57	18
Brewster . . .	7	7	—	—	—	2	—	1	4
Bridgewater . . .	70	68	2	—	—	29	4	33	4
Brimfield . . .	14	13	—	1	—	1	1	5	7
BROCKTON . . .	628	579	10	14	25	350	46	173	59
Brookfield . . .	17	17	—	—	—	3	1	7	6
Brookline . . .	732	621	31	35	45	107	54	190	381
Buckland . . .	18	18	—	—	—	1	3	3	11
Burlington . . .	20	20	—	—	—	7	3	6	4
CAMBRIDGE . . .	1,209	1,026	37	66	80	429	83	396	301
Canton . . .	64	62	—	1	1	26	3	29	6
Carlisle . . .	8	8	—	—	—	2	1	5	—
Carver . . .	5	5	—	—	—	1	—	3	1
Charlemont . . .	10	8	—	1	1	1	1	5	3
Charlton . . .	16	16	—	—	—	4	—	11	1
Chatham . . .	17	17	—	—	—	7	1	7	2
Chelmsford . . .	69	66	—	1	2	20	7	21	21
CHELSEA . . .	318	282	10	10	16	123	15	111	69
Cheshire . . .	13	11	—	1	1	3	4	3	3
Chester . . .	3	3	—	—	—	1	—	1	1
Chesterfield . . .	3	3	—	—	—	—	—	1	2
CHICOPEE . . .	636	603	2	16	15	251	29	227	129
Chilmark . . .	2	2	—	—	—	—	—	2	—

¹ Cities are printed in small capitals.

Table 50	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1948.					MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1948.				
	MUNICIPALITIES. ¹	NATIVITY.				Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.	
		TOTAL COUPLES.	BRIDE AND GROOM BOTH—		Native groom and foreign bride.					Foreign groom and native bride.
		Native.	For- eign.							
Clarksburg . . .	1	1	—	—	—	—	—	1	—	
Clinton . . .	121	117	1	1	2	56	6	52	7	
Cohasset . . .	32	28	1	2	1	10	2	13	7	
Colrain . . .	16	13	1	—	2	8	1	4	3	
Concord . . .	71	65	1	3	2	22	5	26	18	
Conway . . .	1	1	—	—	—	—	1	—	—	
Cummington . . .	5	5	—	—	—	—	—	4	1	
Dalton . . .	32	32	—	—	—	10	1	14	7	
Danvers . . .	97	94	—	1	2	37	5	42	13	
Dartmouth . . .	78	74	3	1	—	18	12	22	26	
Dedham . . .	146	134	—	7	5	48	5	73	20	
Deerfield . . .	52	49	1	1	1	5	5	14	28	
Dennis . . .	13	12	—	—	1	4	2	4	3	
Dighton . . .	34	31	1	1	1	6	1	20	7	
Douglas . . .	24	22	—	—	2	6	2	13	3	
Dover . . .	3	3	—	—	—	—	—	2	1	
Dracut . . .	57	53	1	—	3	10	5	26	16	
Dudley . . .	8	8	—	—	—	1	2	—	5	
Dunstable . . .	7	6	—	1	—	1	2	3	1	
Duxbury . . .	23	23	—	—	—	6	1	10	6	
East Bridgewater . . .	31	30	1	—	—	10	3	10	8	
East Brookfield . . .	13	13	—	—	—	1	—	6	6	
East Longmeadow . . .	36	35	—	—	1	5	2	21	8	
Eastham . . .	3	3	—	—	—	2	—	—	1	
Easthampton . . .	107	100	2	3	2	37	6	44	20	
Easton . . .	43	39	—	2	2	12	5	20	6	
Edgartown . . .	20	18	1	1	—	6	1	3	10	
Egremont . . .	9	9	—	—	—	2	3	3	1	
Erving . . .	12	11	—	1	—	—	—	4	8	
Essex . . .	10	6	—	3	1	6	—	2	2	
EVERETT . . .	445	387	11	20	27	165	26	201	53	
Fairhaven . . .	98	88	—	4	6	28	9	52	9	
FALL RIVER . . .	1,331	1,224	15	34	58	947	34	295	55	
Falmouth . . .	90	80	1	4	5	54	5	23	8	
FITCHBURG . . .	476	437	9	17	13	287	36	116	37	
Florida . . .	1	1	—	—	—	—	1	—	—	
Foxborough . . .	38	35	1	1	1	15	3	13	7	
Framingham . . .	235	205	3	12	15	111	13	91	20	
Franklin . . .	65	60	1	1	3	28	6	28	3	
Freetown . . .	18	16	1	—	1	2	—	6	10	
GARDNER . . .	191	162	7	5	17	106	9	61	15	
Gay Head . . .	—	—	—	—	—	—	—	—	—	
Georgetown . . .	17	16	—	—	1	8	—	5	4	
Gill . . .	2	2	—	—	—	—	—	1	1	
GLOUCESTER . . .	232	211	2	7	12	160	12	41	19	
Goshen . . .	3	2	—	—	1	—	—	2	1	
Gosnold . . .	1	1	—	—	—	1	—	—	—	
Grafton . . .	74	67	1	1	5	25	2	21	26	
Granby . . .	1	1	—	—	—	—	1	—	—	
Granville . . .	7	6	—	—	1	3	1	2	1	
Great Barrington . . .	78	72	1	—	5	25	4	23	26	
Greenfield . . .	182	176	1	1	4	77	7	62	36	
Groton . . .	20	19	—	1	—	6	3	7	4	
Groveland . . .	14	13	1	—	—	4	2	6	2	
Hadley . . .	34	34	—	—	—	12	2	17	3	
Halifax . . .	16	16	—	—	—	2	—	3	11	
Hamilton . . .	31	28	—	2	1	4	5	15	7	
Hampden . . .	8	8	—	—	—	1	—	4	3	
Hancock . . .	1	1	—	—	—	—	—	—	1	
Hanover . . .	35	32	—	1	2	10	4	9	12	
Hanson . . .	17	15	1	—	1	2	4	6	5	
Hardwick . . .	16	15	—	1	—	1	—	9	6	
Harvard . . .	3	3	—	—	—	—	—	1	2	
Harwich . . .	43	41	—	—	2	15	5	9	14	
Hatfield . . .	24	24	—	—	—	1	3	19	1	
HAVERHILL . . .	390	358	5	8	19	253	15	97	25	
Hawley . . .	2	2	—	—	—	1	—	1	—	
Heath . . .	1	1	—	—	—	—	1	—	—	
Hingham . . .	64	60	1	—	3	14	4	27	19	
Hinsdale . . .	13	12	—	—	1	3	1	3	6	
Holbrook . . .	26	25	—	1	—	5	3	14	4	
Holden . . .	26	24	1	—	1	12	2	5	7	
Holland . . .	2	2	—	—	—	1	—	—	1	
Holliston . . .	30	29	—	—	1	12	4	8	6	
HOLYOKE . . .	573	523	10	24	16	280	27	223	43	
Hopedale . . .	33	30	—	2	1	5	1	19	8	
Hopkinton . . .	22	20	—	1	1	9	2	10	1	
Hubbardston . . .	4	4	—	—	—	—	2	1	—	

¹ Cities are printed in small capitals

Table 50

Table 50	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1948.					MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1948.				
	MUNICIPALITIES. ¹	NATIVITY.			Native groom and foreign bride.	Foreign groom and native bride.	Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.
		TOTAL COUPLES.	BRIDE AND GROOM BOTH—							
		Native.	For- eign.							
Hudson	71	65	—	1	5	31	8	28	4	
Hull	44	35	—	6	3	13	4	8	19	
Huntington	10	9	—	1	—	2	1	2	5	
Ipswich	78	74	1	1	2	25	14	28	11	
Kingston	20	17	—	—	3	8	—	7	5	
Lakeville	9	8	1	—	—	5	—	1	3	
Lancaster	28	25	—	—	3	11	3	8	6	
Lanesborough	2	2	—	—	—	1	—	—	1	
LAWRENCE	937	841	22	27	47	533	86	223	95	
Lee	45	44	1	—	—	15	2	21	7	
Leicester	46	46	—	—	—	13	3	23	7	
Lenox	34	30	—	1	3	8	2	16	8	
LEOMINSTER	216	197	6	6	7	108	10	89	9	
Leverett	16	16	—	—	—	5	4	3	4	
Lexington	87	81	1	2	3	31	6	40	10	
Leyden	3	3	—	—	—	—	1	2	—	
Lincoln	12	11	1	—	—	1	1	3	7	
Littleton	20	20	—	—	—	3	2	4	11	
Longmeadow	37	34	—	2	1	6	2	22	7	
LOWELL	1,111	1,013	21	32	45	687	63	273	88	
Ludlow	63	56	—	1	6	25	5	28	5	
Lunenburg	20	19	—	1	—	5	3	2	10	
LYNN	1,039	915	19	46	59	594	59	281	105	
Lynnfield	26	24	—	1	1	5	3	5	13	
MALDEN	550	491	9	24	26	199	35	201	115	
Manchester	16	15	—	1	—	6	—	7	3	
Mansfield	66	61	1	2	2	30	8	22	6	
Marblehead	80	75	1	1	3	34	7	28	11	
Marion	13	12	—	1	—	5	1	5	2	
MARLBOROUGH	152	145	1	2	4	78	4	60	10	
Marshfield	11	11	—	—	—	7	—	3	1	
Mashpee	5	5	—	—	—	1	—	3	—	
Mattapoisett	13	13	—	—	—	1	4	5	3	
Maynard	70	68	1	1	—	26	4	25	15	
Medfield	17	13	1	1	2	8	2	6	1	
MEDFORD	628	560	7	28	33	220	43	239	126	
Medway	17	16	—	—	1	7	3	6	1	
MELROSE	216	199	5	8	4	58	13	117	28	
Mendon	3	3	—	—	—	1	—	2	—	
Merrimac	40	36	—	4	—	2	3	5	30	
Methuen	134	124	3	2	5	37	13	57	27	
Middleborough	111	102	1	2	6	49	8	26	28	
Middlefield	3	3	—	—	—	—	—	1	2	
Middleton	17	14	—	1	2	7	—	6	4	
Millford	186	174	1	4	7	94	21	61	10	
Millbury	79	77	—	2	—	30	1	34	14	
Millis	20	20	—	—	—	3	2	9	6	
Millville	23	23	—	—	—	2	3	18	—	
Milton	161	146	3	7	5	33	8	84	36	
Monroe	—	—	—	—	—	—	—	—	—	
Monson	34	34	—	—	—	12	1	15	6	
Montague	113	107	1	—	5	45	10	44	14	
Monterey	3	3	—	—	—	1	1	1	—	
Montgomery	1	1	—	—	—	—	—	1	—	
Mount Washington	—	—	—	—	—	—	—	—	—	
Nahant	12	10	—	1	1	1	3	6	2	
Nantucket	36	31	—	3	2	22	1	4	9	
Natick	107	92	3	5	7	39	5	52	11	
Needham	110	95	1	7	7	30	3	33	44	
New Ashford	—	—	—	—	—	—	—	—	—	
NEW BEDFORD	1,322	1,167	42	47	66	876	78	273	95	
New Braintree	1	1	—	—	—	1	—	—	—	
New Marlborough	4	4	—	—	—	1	—	—	—	
New Salem	6	6	—	—	—	—	—	3	3	
Newbury	7	7	—	—	—	1	1	2	3	
NEWBURYPORT	137	131	2	3	1	54	17	49	17	
NEWTON	676	612	9	23	32	211	41	285	139	
Norfolk	5	5	—	—	—	—	1	2	2	
NORTH ADAMS	211	196	3	5	7	121	14	53	23	
North Andover	67	61	—	2	4	25	10	27	5	
North Attleborough	104	93	2	6	3	47	7	39	11	
North Brookfield	33	31	—	1	1	8	5	12	8	
North Reading	23	20	—	1	2	7	5	7	4	
NORTHAMPTON	230	220	4	2	4	108	14	85	23	
Northborough	14	14	—	—	—	6	3	3	2	
Northbridge	102	94	2	2	4	41	10	39	12	
Northfield	19	17	—	1	1	8	—	6	5	
Norton	38	34	—	1	3	12	5	9	12	

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Table 50	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1948.					MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1948.				
	MUNICIPALITIES. ¹	NATIVITY.				Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.	
		TOTAL COUPLES.	BRIDE AND GROOM BOTH—		Native groom and foreign bride.					Foreign groom and native bride.
		Native.	For- eign.							
Norwell	8	8	—	—	—	3	2	1	2	
Norwood	152	127	3	7	15	65	11	67	9	
Oak Bluffs	17	12	—	—	5	7	—	4	6	
Oakham	2	2	—	—	—	—	—	2	—	
Orange	40	38	—	1	1	15	2	17	6	
Orleans	29	28	—	1	—	5	—	5	19	
Otis	2	2	—	—	—	—	—	2	—	
Oxford	34	33	—	—	1	13	2	17	2	
Palmer	123	119	1	2	1	28	7	51	37	
Paxton	9	8	—	—	1	2	2	2	3	
PEABODY	227	203	8	5	11	67	19	86	55	
Pelham	2	2	—	—	—	1	—	1	—	
Pembroke	15	14	—	—	—	4	3	4	4	
Pepperell	47	45	—	—	2	16	2	9	20	
Peru	5	5	—	—	—	—	—	2	3	
Petersham	15	15	—	—	—	5	1	4	5	
Phillipston	4	3	—	1	—	—	—	3	1	
PITTSFIELD	542	500	8	10	24	366	30	95	51	
Plainfield	4	4	—	—	—	1	—	1	2	
Plainville	8	6	—	1	1	2	2	4	—	
Plymouth	159	140	6	7	6	91	11	32	25	
Plympton	5	5	—	—	—	2	1	1	1	
Princeton	1	1	—	—	—	—	—	—	1	
Provincetown	43	39	—	1	3	25	1	7	10	
QUINCY	729	650	8	34	37	368	49	239	73	
Randolph	78	74	—	2	2	32	5	28	13	
Raynham	15	14	—	—	1	2	2	4	7	
Reading	94	86	1	3	4	31	11	42	10	
Rehoboth	33	33	—	—	—	3	4	5	21	
REVERE	487	428	10	18	31	157	25	147	158	
Richmond	27	26	—	1	—	—	—	4	23	
Rochester	8	8	—	—	—	2	1	1	4	
Rockland	75	68	2	1	4	30	4	25	16	
Rockport	29	27	—	1	1	10	4	8	7	
Rowe	1	1	—	—	—	—	—	—	1	
Rowley	17	17	—	—	—	5	4	4	4	
Royalston	4	4	—	—	—	1	—	1	2	
Russell	10	10	—	—	—	5	—	3	2	
Rutland	14	12	1	—	1	3	2	5	4	
SALEM	415	381	3	15	16	198	34	142	41	
Salisbury	13	11	—	1	1	3	2	6	2	
Sandisfield	12	12	—	—	—	—	—	—	12	
Sandwich	21	19	—	2	—	1	1	7	12	
Saugus	144	123	2	9	10	60	7	60	17	
Savoy	—	—	—	—	—	—	—	—	—	
Scituate	41	39	—	—	2	8	3	13	17	
Seekonk	433	397	2	12	22	21	9	7	396	
Sharon	53	45	1	1	6	15	—	13	25	
Sheffield	20	17	—	2	1	5	2	3	10	
Shelburne	10	9	—	1	—	3	1	4	2	
Sherborn	5	4	—	—	1	—	1	3	1	
Shirley	20	20	—	—	—	5	1	12	2	
Shrewsbury	69	66	—	1	2	20	5	38	6	
Shutesbury	—	—	—	—	—	—	—	—	—	
Somerset	53	50	—	2	1	12	1	30	10	
SOMERVILLE	868	743	30	41	54	358	59	347	104	
South Hadley	94	84	2	3	5	17	2	34	41	
Southampton	4	4	—	—	—	1	—	3	—	
Southborough	21	21	—	—	—	5	1	11	4	
Southbridge	205	193	2	4	6	110	18	62	13	
Southwick	14	13	—	1	—	4	1	5	4	
Spencer	42	39	—	2	1	24	—	10	8	
SPRINGFIELD	1,729	1,561	32	54	82	980	102	473	174	
Sterling	12	11	1	—	—	5	3	1	3	
Stockbridge	10	9	1	—	—	3	2	3	2	
Stoneham	102	96	2	4	—	33	2	52	15	
Stoughton	85	81	—	2	2	38	5	34	8	
Stow	5	5	—	—	—	2	—	3	—	
Sturbridge	15	12	2	1	—	2	3	8	2	
Sudbury	52	46	—	—	6	5	1	1	45	
Sunderland	2	2	—	—	—	—	1	—	1	
Sutton	22	21	—	1	—	10	2	6	4	
Swampscott	105	103	—	—	2	21	6	55	23	
Swansea	54	53	—	—	1	16	3	16	19	
TAUNTON	416	395	5	5	11	241	13	99	63	
Templeton	40	35	—	1	4	14	2	17	7	
Tewksbury	48	45	—	2	1	15	6	13	14	
Tisbury	16	14	—	—	2	6	2	7	1	

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MARRIAGES, CLASSIFIED BY
RESIDENCE OF BRIDE AND
GROOM, IN EACH COUNTY AND
MUNICIPALITY: 1948.

MUNICIPALITIES. ¹	NATIVITY.								
	TOTAL COUPLES.	BRIDE AND GROOM BOTH—		Native groom and foreign bride.	Foreign groom and native bride.	Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.
		Native.	For- eign.						
Tolland	—	—	—	—	—	—	—	—	—
Topsfield	10	9	—	1	—	2	2	3	3
Townsend	18	17	—	—	1	5	1	7	5
Truro	4	4	—	—	—	1	—	3	—
Tyngsborough	142	133	—	3	6	4	4	1	133
Tyringham	—	—	—	—	—	—	—	—	—
Upton	27	27	—	—	—	7	5	10	5
Uxbridge	50	47	1	1	1	14	3	22	11
Wakefield	167	158	4	2	3	47	14	69	37
Wales	1	1	—	—	—	—	—	1	—
Walpole	71	65	1	2	3	24	3	37	7
WALTHAM	427	366	14	22	25	213	19	152	43
Ware	74	72	—	1	1	33	2	26	13
Wareham	76	69	2	—	5	32	7	20	17
Warren	30	28	—	2	—	10	—	17	3
Warwick	3	3	—	—	—	1	—	1	1
Washington	1	1	—	—	—	—	—	—	—
Watertown	354	288	15	27	24	85	33	142	94
Wayland	43	38	—	2	3	8	2	17	16
Webster	199	190	1	2	6	59	28	71	41
Wellesley	142	128	2	3	9	36	9	63	34
Wellfleet	16	16	—	—	—	6	2	4	4
Wendell	1	1	—	—	—	1	—	—	—
Wenham	3	3	—	—	—	—	1	2	—
West Boylston	25	24	1	—	—	5	2	13	5
West Bridgewater	24	24	—	—	—	12	2	8	2
West Brookfield	15	15	—	—	—	4	2	7	2
West Newbury	8	8	—	—	—	1	3	3	1
West Springfield	199	186	2	3	8	56	17	87	39
West Stockbridge	17	15	—	1	1	6	2	6	3
West Tisbury	—	—	—	—	—	—	—	—	—
Westborough	37	37	—	—	—	13	3	17	4
WESTFIELD	252	237	4	6	5	106	19	66	61
Westford	40	38	—	—	2	14	3	20	3
Westhampton	4	4	—	—	—	—	1	3	—
Westminster	16	14	—	—	2	6	4	3	3
Weston	29	26	—	1	2	3	2	13	11
Westport	32	28	—	3	1	11	3	3	15
Westwood	19	17	—	2	—	1	2	13	3
Weymouth	254	232	3	7	12	95	31	73	55
Whately	2	2	—	—	—	—	—	2	—
Whitman	52	46	1	2	3	8	8	19	17
Wilbraham	11	8	—	—	3	2	2	5	2
Williamsburg	20	18	—	1	1	3	2	11	4
Williamstown	57	52	—	3	2	21	3	19	14
Wilmington	48	45	—	1	2	19	5	20	4
Winchendon	60	56	—	1	3	35	3	15	7
Winchester	149	139	—	5	5	34	12	69	34
Windsor	1	1	—	—	—	1	—	—	—
Winthrop	129	116	2	6	5	42	5	71	11
WOBURN	199	185	2	4	8	104	17	71	7
WORCESTER	2,127	1,929	37	70	91	1,473	108	432	114
Worthington	4	4	—	—	—	1	—	2	1
Wrentham	48	45	—	—	3	8	3	13	24
Yarmouth	23	22	—	—	1	10	1	7	—

¹ Cities are printed in small capitals.

AGE AT MARRIAGE.	Both sexes.	MALES.				FEMALES.			
		Total.	Single.	Widowed.	Divorced.	Total.	Single.	Widowed.	Divorced.
The State									
13 Years and Over	91,880	45,940	40,202	2,202	3,536	45,940	39,928	2,029	3,983
Under 20 years	10,787	1,886	1,885	-	1	8,901	8,863	4	34
20 to 29 years	60,018	31,640	30,700	86	854	28,378	26,498	299	1,581
30 to 39 years	13,305	7,762	6,022	286	1,454	5,543	3,600	445	1,498
40 to 49 years	4,334	2,442	1,195	453	794	1,892	762	518	612
50 to 59 years	2,342	1,426	329	751	346	916	172	522	222
60 to 69 years	888	627	67	478	82	261	31	198	32
70 to 79 years	198	149	4	140	5	49	2	43	4
80 years and over	8	8	-	8	-	-	-	-	-

Line No.	Table 52 MONTHS.	MARRIAGES, BY MONTHS IN COUNTIES										
		THE STATE.		COUNTIES.								
		Total number.	Average daily number.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.
1	The Year	45,940	126	481	1,265	4,474	56	4,773	531	3,842	722	9,501
2	January	2,746	89	27	59	377	3	260	34	200	44	525
3	February	2,495	86	20	52	215	—	259	16	193	40	502
4	March	1,712	55	23	41	146	1	175	15	121	18	376
5	April	4,101	137	30	111	441	3	459	37	340	55	853
6	May	4,115	133	32	116	447	4	405	59	407	59	792
7	June	6,483	216	51	182	571	6	705	65	530	110	1,465
8	July	4,318	139	42	142	490	5	425	62	379	68	844
9	August	3,854	124	53	120	429	7	412	45	287	56	810
10	September	5,616	187	74	137	520	11	564	65	483	92	1,215
11	October	4,575	148	62	136	377	8	494	57	418	80	950
12	November	3,845	128	40	123	332	5	392	46	329	74	750
13	December	2,080	67	27	41	129	3	223	30	155	26	419

Line No.	Table 53 COUNTIES AND SEX.	MARRIAGES IN EACH COUNTY,								
		All ages.	13 years.	14 years.	15 years.	16 years.	17 years.	18 years.	19 years.	20 to 24 years.
1	The State.	45,940	—	—	2	22	103	487	1,272	18,915
2	Grooms	45,940	1	14	82	455	1,191	3,221	3,937	19,858
3	Barnstable:									
4	Grooms	481	—	—	—	1	1	11	18	193
5	Brides	481	—	1	3	7	19	39	49	185
6	Berkshire:									
7	Grooms	1,265	—	—	—	—	6	21	39	523
8	Brides	1,265	—	1	3	14	47	109	118	525
9	Bristol:									
10	Grooms	4,474	—	—	—	1	11	48	153	1,934
11	Brides	4,474	—	1	9	59	147	359	414	1,851
12	Dukes:									
13	Grooms	56	—	—	—	—	—	2	1	25
14	Brides	56	—	—	—	—	1	7	8	16
15	Essex:									
16	Grooms	4,773	—	—	—	2	17	52	119	2,056
17	Brides	4,773	—	—	11	46	139	362	410	2,060
18	Franklin:									
19	Grooms	531	—	—	—	—	4	6	19	225
20	Brides	531	—	1	1	13	30	47	63	208
21	Hampden:									
22	Grooms	3,842	—	—	—	—	13	43	95	1,636
23	Brides	3,842	—	—	7	39	108	304	340	1,638
24	Hampshire:									
25	Grooms	722	—	—	—	—	4	8	26	303
26	Brides	722	—	1	—	7	22	63	64	308
27	Middlesex:									
28	Grooms	9,501	—	—	1	4	14	86	263	3,990
29	Brides	9,501	—	1	6	71	202	599	773	4,392
30	Nantucket:									
31	Grooms	36	—	—	—	—	—	—	2	12
32	Brides	36	—	—	—	—	—	3	3	15
33	Norfolk:									
34	Grooms	3,257	—	—	—	1	5	22	70	1,277
35	Brides	3,257	—	1	4	23	68	173	250	1,528
36	Plymouth:									
37	Grooms	1,614	—	—	1	2	6	15	61	623
38	Brides	1,614	—	—	1	24	42	124	162	630
39	Suffolk:									
40	Grooms	10,136	—	—	—	9	15	96	235	3,846
41	Brides	10,136	1	4	28	81	212	606	816	4,234
42	Worcester:									
43	Grooms	5,252	—	—	—	2	7	77	171	2,272
44	Brides	5,252	—	3	9	71	154	426	467	2,268

AND IN CITIES HAVING OVER 100,000 INHABITANTS: 1948.

Line No.	COUNTIES — Con.					CITIES HAVING OVER 100,000 INHABITANTS.								
	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Boston.	Worcester.	Springfield.	Fall River.	Cambridge.	New Bedford.	Somerville.	Lynn.	Lowell.
1	36	3,257	1,614	10,136	5,252	9,202	2,127	1,729	1,331	1,209	1,322	868	1,039	1,111
2	1	192	97	636	291	586	122	91	93	75	81	44	53	59
3	1	170	95	675	258	615	108	93	52	83	66	46	68	65
4	1	143	81	459	112	427	53	60	43	48	35	35	44	39
5	3	238	133	920	478	821	195	160	143	122	144	78	102	91
6	3	279	153	835	524	761	207	168	151	97	142	63	89	104
7	3	481	215	1,368	731	1,246	307	245	166	176	187	137	134	164
8	2	330	150	804	575	734	220	176	134	124	150	68	94	99
9	4	274	130	805	422	724	164	116	94	79	83	87	99	101
10	12	395	179	1,205	664	1,078	263	207	170	139	145	103	105	137
11	4	304	173	998	514	909	202	198	110	111	111	85	125	94
12	2	263	123	863	493	789	193	139	136	97	127	79	77	110
13	1	188	85	563	190	512	88	76	39	58	51	43	49	48

Line No.	BY SEX AND AGE: 1948.												
	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 yrs. and over.	
1	12,725	5,186	2,576	1,448	994	775	651	359	268	113	36	8	
2	8,520	3,544	1,999	1,118	774	540	376	169	92	38	11	—	
3	110	58	26	16	13	12	11	2	4	2	3	—	
4	81	35	21	16	5	6	8	2	3	—	1	—	
5	326	141	75	32	22	25	25	14	7	6	2	1	
6	196	102	53	30	22	21	13	3	3	4	1	—	
7	1,143	470	251	151	102	73	68	36	25	6	2	—	
8	764	357	201	111	96	43	37	14	4	5	2	—	
9	10	2	4	3	2	2	1	2	1	1	—	—	
10	8	4	5	2	2	2	—	—	—	1	—	—	
11	1,321	501	249	142	89	73	62	42	37	6	5	—	
12	872	386	180	102	70	56	43	18	15	3	—	—	
13	144	48	33	14	14	4	7	8	3	2	—	—	
14	75	39	18	8	7	10	4	5	2	—	—	—	
15	1,085	440	196	94	80	60	45	28	17	7	2	1	
16	738	279	135	98	60	36	34	17	7	1	1	—	
17	198	86	38	24	12	9	5	1	5	—	3	—	
18	141	42	28	20	9	9	3	3	1	1	—	—	
19	2,723	1,058	488	278	176	142	130	68	42	31	4	3	
20	1,796	684	397	210	142	104	64	28	17	12	3	—	
21	11	4	2	—	2	1	—	1	1	—	—	—	
22	6	—	4	1	2	1	1	—	—	—	—	—	
23	974	389	193	100	75	46	46	23	24	9	3	—	
24	620	237	143	71	47	42	30	11	6	2	1	—	
25	408	193	91	64	53	37	27	19	10	3	1	—	
26	279	129	85	44	32	24	26	6	4	2	—	—	
27	2,857	1,253	645	385	251	211	159	78	67	20	7	2	
28	2,007	872	539	267	198	128	77	43	19	3	1	—	
29	1,415	543	285	145	103	80	65	37	25	20	4	1	
30	937	378	190	138	82	58	36	19	11	4	1	—	

Table 54

MARRIAGES, BY SEX AND AGE: 1948.

AGE OF GROOMS.	AGE OF BRIDES.															
	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over	
All Ages.	45,940	8,901	19,858	8,520	3,544	1,999	1,118	774	540	376	169	92	38	11	—	
Under 20 . . .	1,886	1,417	441	23	4	1	—	—	—	—	—	—	—	—	—	
20 to 24 . . .	18,915	6,080	11,188	1,454	156	32	5	—	—	—	—	—	—	—	—	
25 to 29 . . .	12,725	1,195	6,531	4,050	776	139	31	2	1	—	—	—	—	—	—	
30 to 34 . . .	5,186	152	1,313	2,018	1,208	385	82	24	3	—	1	—	—	—	—	
35 to 39 . . .	2,576	40	273	682	780	561	177	52	8	3	—	—	—	—	—	
40 to 44 . . .	1,448	10	58	193	359	421	288	90	20	4	2	3	—	—	—	
45 to 49 . . .	994	3	25	59	159	250	229	176	74	19	—	—	—	—	—	
50 to 54 . . .	775	3	15	25	63	125	160	187	126	53	15	3	—	—	—	
55 to 59 . . .	651	1	9	11	24	58	100	154	153	119	16	3	2	1	—	
60 to 64 . . .	359	—	4	3	11	19	27	55	84	86	54	9	7	—	—	
65 to 69 . . .	268	—	1	2	2	6	14	25	50	68	54	38	8	—	—	
70 to 74 . . .	113	—	—	—	2	2	5	7	17	19	23	23	13	2	—	
75 to 79 . . .	36	—	—	—	—	—	—	1	4	4	4	11	7	5	—	
80 and over . .	8	—	—	—	—	—	—	1	—	1	—	2	1	3	—	

Table 55

FIRST MARRIAGES, BY SEX AND AGE: 1948.

AGE OF GROOMS (BACHELORS).	AGE OF BRIDES (MAIDS).															
	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over	
All Ages.	37,160	8,676	18,507	6,729	1,999	800	274	111	37	23	4	—	—	—	—	
Under 20 . . .	1,865	1,412	428	21	3	1	—	—	—	—	—	—	—	—	—	
20 to 24 . . .	18,209	6,012	10,840	1,250	95	10	2	—	—	—	—	—	—	—	—	
25 to 29 . . .	11,082	1,100	6,023	3,409	482	57	11	—	—	—	—	—	—	—	—	
30 to 34 . . .	3,643	123	1,021	1,512	766	190	23	7	1	—	—	—	—	—	—	
35 to 39 . . .	1,366	23	157	422	444	264	48	7	1	—	—	—	—	—	—	
40 to 44 . . .	578	3	27	90	161	183	93	18	3	—	—	—	—	—	—	
45 to 49 . . .	233	2	2	18	30	71	65	36	8	1	—	—	—	—	—	
50 to 54 . . .	107	—	3	4	16	17	22	30	11	4	—	—	—	—	—	
55 to 59 . . .	49	1	5	3	1	4	9	13	7	6	—	—	—	—	—	
60 to 64 . . .	12	—	1	—	—	1	1	—	3	5	1	—	—	—	—	
65 to 69 . . .	12	—	—	—	—	2	—	—	2	6	2	—	—	—	—	
70 to 74 . . .	4	—	—	—	1	—	—	—	1	1	1	—	—	—	—	
75 to 79 . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
80 and over . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table 56

FIRST MARRIAGES OF GROOMS AND REMARRIAGES OF BRIDES, BY AGE: 1948.

AGE OF GROOMS (BACHELORS).		AGE OF BRIDES (WIDOWS). ¹														
		All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over
All Ages.		3,042	33	530	868	652	418	227	151	83	52	17	9	1	1	—
Under 20 . . .		20	5	12	2	1	—	—	—	—	—	—	—	—	—	—
20 to 24 . . .		524	19	250	178	57	17	3	—	—	—	—	—	—	—	—
25 to 29 . . .		885	8	187	400	217	56	16	—	1	—	—	—	—	—	—
30 to 34 . . .		614	1	54	202	196	113	34	12	1	—	1	—	—	—	—
35 to 39 . . .		399	—	17	62	114	117	58	24	4	3	—	—	—	—	—
40 to 44 . . .		235	—	8	18	46	70	52	27	10	1	1	2	—	—	—
45 to 49 . . .		149	—	1	4	15	24	34	42	19	10	—	—	—	—	—
50 to 54 . . .		102	—	—	1	3	12	19	23	25	9	8	2	—	—	—
55 to 59 . . .		71	—	—	1	3	5	8	16	17	17	2	1	—	1	—
60 to 64 . . .		32	—	1	—	—	4	2	4	5	11	3	2	—	—	—
65 to 69 . . .		11	—	—	—	—	—	1	3	1	1	2	2	1	—	—
70 to 74 . . .		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
75 to 79 . . .		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
80 and over . .		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

¹ Includes divorced.

Table 57	REMARRIAGES OF GROOMS AND FIRST MARRIAGES OF BRIDES, BY AGE: 1948.															
	AGE OF BRIDES (MAIDS).															80 and over
	All ages.	Un- der 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over	
All Ages.	2,768	187	673	589	453	348	234	143	70	42	16	11	1	1	—	—
Under 20 . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 to 24 . . .	150	47	85	15	3	—	—	—	—	—	—	—	—	—	—	—
25 to 29 . . .	547	87	254	161	31	11	2	1	—	—	—	—	—	—	—	—
30 to 34 . . .	562	28	192	178	125	28	7	3	1	—	—	—	—	—	—	—
35 to 39 . . .	441	15	87	132	116	71	15	5	—	—	—	—	—	—	—	—
40 to 44 . . .	313	6	19	61	81	75	59	11	1	—	—	—	—	—	—	—
45 to 49 . . .	265	1	21	20	58	78	49	30	6	2	—	—	—	—	—	—
50 to 54 . . .	192	3	10	12	21	44	49	32	14	7	—	—	—	—	—	—
55 to 59 . . .	149	—	3	6	8	27	38	34	23	10	—	—	—	—	—	—
60 to 64 . . .	77	—	1	2	9	10	11	17	15	6	5	1	—	—	—	—
65 to 69 . . .	44	—	1	2	1	3	2	9	6	10	7	3	—	—	—	—
70 to 74 . . .	22	—	—	—	—	1	2	1	3	5	4	4	1	1	—	—
75 to 79 . . .	5	—	—	—	—	—	—	—	1	1	—	3	—	—	—	—
80 and over . .	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—

1 Includes divorced.

Table 58	REMARRIAGES OF BOTH PARTIES, BY AGE: 1948.															
	AGE OF BRIDES (WIDOWS). ¹															80 and over
	All ages.	Un- der 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over	
All Ages.	2,970	5	148	334	440	433	383	369	350	259	132	72	36	9	—	—
Under 20 . . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
20 to 24 . . .	32	2	13	11	1	5	—	—	—	—	—	—	—	—	—	—
25 to 29 . . .	211	—	67	80	46	15	2	1	—	—	—	—	—	—	—	—
30 to 34 . . .	367	—	46	126	121	54	18	2	—	—	—	—	—	—	—	—
35 to 39 . . .	370	2	12	66	106	109	56	16	3	—	—	—	—	—	—	—
40 to 44 . . .	322	1	4	24	71	93	84	34	6	3	1	1	—	—	—	—
45 to 49 . . .	347	—	1	17	56	77	81	68	41	6	—	—	—	—	—	—
50 to 54 . . .	374	—	2	8	23	52	70	102	76	33	7	1	—	—	—	—
55 to 59 . . .	382	—	1	1	12	22	45	91	106	86	14	2	2	—	—	—
60 to 64 . . .	238	—	1	1	2	4	13	34	61	64	45	6	7	—	—	—
65 to 69 . . .	201	—	—	—	1	1	11	13	41	51	43	33	7	—	—	—
70 to 74 . . .	87	—	—	—	1	1	3	6	13	13	18	19	12	1	—	—
75 to 79 . . .	31	—	—	—	—	—	—	1	3	3	4	8	7	5	—	—
80 and over . .	7	—	—	—	—	—	—	1	—	—	—	2	1	3	—	—

1 Includes divorced.

Table 59	FIRST MARRIAGES AND REMARRIAGES: 1948.					
	BRIDES.					GROOMS.
	Total number of marriages.	First marriage.	Second marriage.	Third marriage.	Fourth marriage.	Fifth marriage.
Total number . . .	45,940	39,928	5,543	445	22	2
First marriage . . .	40,202	37,160	2,879	158	5	—
Second marriage . . .	5,318	2,656	2,421	230	10	1
Third marriage . . .	386	100	225	54	6	1
Fourth marriage . . .	32	12	16	3	1	—
Fifth marriage . . .	2	—	2	—	—	—

Table 60		MARRIAGES, MARRIAGE RATES, AND NATIVITY OF PERSONS MARRIED: 1924 TO 1948.						
		Total Number.	RATES — PERSONS MARRIED PER 1,000 POPULATION.		NATIVITY — PERCENTAGES.			
			Annual.	Five-year averages.	BRIDE AND GROOM — BOTH —		Native groom and foreign bride.	Foreign groom and native bride.
					Native.	Foreign.		
1924	.	32,080	16.0		57.4	20.0	9.6	13.0
1925	.	31,238	15.1		58.0	19.0	9.7	13.3
1926	.	30,584	14.5		59.2	17.6	9.8	13.4
1927	.	30,408	14.2		60.7	16.6	9.2	13.5
1928	.	29,082	13.4	13.8	62.3	14.7	9.2	13.8
1929	.	30,568	14.0		63.3	13.9	9.6	13.2
1930	.	27,431	12.9		65.4	12.6	9.0	13.0
1931	.	26,296	12.3		67.2	11.3	9.0	12.5
1932	.	22,817	10.6		68.8	10.1	8.6	12.5
1933	.	25,949	12.0	12.5	71.4	8.5	8.1	12.0
1934	.	30,241	13.9		74.0	7.3	7.7	11.0
1935	.	30,019	13.8		75.4	6.1	8.3	10.2
1936	.	31,985	13.7		76.7	6.3	7.3	9.7
1937	.	33,652	15.3		79.1	5.0	6.8	9.1
1938	.	31,904	14.4	16.3	80.4	4.7	5.8	9.1
1939	.	38,784	17.4		82.3	3.9	5.8	8.0
1940	.	44,836	20.8		83.5	3.4	5.6	7.5
1941	.	52,992	24.5		85.6	2.9	5.0	6.5
1942	.	48,098	22.2		86.4	2.7	4.7	6.2
1943	.	37,232	17.2	19.9	86.2	3.1	4.3	6.4
1944	.	34,681	16.0		86.1	2.9	4.3	6.7
1945	.	38,197	19.7		87.5	2.5	4.1	5.9
1946	.	56,498	24.8		89.2	1.8	3.9	5.1
1947	.	49,803	21.7		89.7	2.0	3.9	4.4
1948	.	45,940	19.9		89.9	2.0	3.4	4.7

Table 61		MARRIAGES AND MARRIAGE RATES IN THE STATE AND IN CITIES HAVING OVER 100,000 INHABITANTS IN 1945: 1924 TO 1948.									
		YEARS.	The State.	CITIES HAVING OVER 100,000 INHABITANTS IN 1945.							
				Boston.	Worcester.	Springfield.	Cambridge.	Fall River.	New Bedford.	Somerville.	Lynn.	Lowell
1924	.	32,080	7,688	1,375	1,148	1,093	1,114	978	—	—	880
1925	.	31,238	7,263	1,420	1,080	1,015	1,052	1,028	—	—	843
1926	.	30,584	7,151	1,287	1,024	1,062	1,027	912	—	—	795
1927	.	30,408	6,944	1,240	904	963	1,106	842	—	—	771
1928	.	29,082	6,691	1,195	1,012	986	848	659	—	—	737
1929	.	30,568	6,828	1,378	1,044	1,039	925	860	—	—	767
1930	.	27,431	6,238	1,122	983	1,008	831	698	666	—	648
1931	.	26,296	5,863	1,027	787	948	937	660	638	—	625
1932	.	22,817	5,193	840	659	769	769	528	492	—	582
1933	.	25,949	5,366	989	769	823	961	740	539	—	678
1934	.	30,241	6,288	1,318	991	958	1,085	912	621	—	739
1935	.	30,019	6,114	1,317	986	886	944	814	580	—	748
1936	.	31,985	6,415	1,447	997	977	1,060	984	628	—	850
1937	.	33,652	6,682	1,547	1,169	941	1,112	980	633	—	825
1938	.	31,904	6,299	1,390	1,161	887	1,017	842	630	—	795
1939	.	38,784	7,359	1,740	1,340	1,004	1,292	1,151	705	—	980
1940	.	44,836	8,429	2,020	1,682	1,491	1,219	1,291	786	—	1,075
1941	.	52,992	10,025	2,475	1,885	1,312	1,651	1,511	860	—	1,252
1942	.	48,098	9,976	2,194	1,757	1,467	1,627	1,411	881	—	1,023
1943	.	37,232	8,508	1,591	1,323	1,231	1,442	1,044	739	—	753
1944	.	34,681	7,849	1,417	1,279	1,131	1,031	958	721	—	788
1945	.	38,197	8,266	1,726	1,414	1,112	1,184	1,056	727	851	1,016
1946	.	56,498	10,985	2,609	2,169	1,474	1,805	1,732	1,067	1,182	1,355
1947	.	49,803	9,742	2,406	1,936	1,253	1,502	1,585	882	1,130	1,110
1948	.	45,940	9,202	2,127	1,729	1,209	1,331	1,322	868	1,039	1,111
		MARRIAGE RATES — PERSONS MARRIED PER 1,000 POPULATION, CENSUS YEARS: 1915 TO 1945.									
1915	.	17.0	21.8	17.3	16.1	18.0	20.4	19.2	—	—	18.1
1920	.	19.8	22.8	20.1	21.7	22.8	25.8	21.9	—	—	23.2
1925	.	15.1	18.6	14.9	15.2	17.0	16.3	17.2	—	—	15.3
1930	.	12.9	16.0	11.5	13.1	17.7	14.4	12.4	12.8	—	12.9
1935	.	13.8	15.0	13.8	13.2	15.0	16.1	14.8	11.5	—	14.9
1940	.	20.8	21.9	20.9	24.9	22.0	25.8	23.4	15.4	—	21.2
1945	.	17.0	21.6	17.4	17.7	20.0	20.6	19.1	13.7	16.2	20.1

DIVORCE STATISTICS

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INTRODUCTION.

Causes for Divorce. — Causes for which divorce from the bonds of matrimony may be granted in Massachusetts under the provisions of Chapter 208, Sections 1 and 2 of the General Laws, are as follows:—

1. Adultery.
2. Impotency.
3. Desertion for three consecutive years next prior to the filing of the libel.
4. Gross and confirmed habits of intoxication caused by the voluntary and excessive use of intoxicating liquor, opium or other drugs.
5. Cruel and abusive treatment.
6. Neglect to provide.
7. Sentence to imprisonment at hard labor for five years or more.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage, which show that there never was a legal marriage.

Source of Data. — The statistics of divorce presented in this report are compiled from returns made to the Secretary of the Commonwealth annually by the clerks of courts and registers of probate for the several counties.

In Massachusetts there is no central record office for divorces, the statistics only being returned as stated above. The records remain with the clerks or registers.

Previous to 1922 the superior court only had jurisdiction in such matters. Under the provisions of General Laws, Tercentenary Edition, Chapter 208, the probate court now has concurrent jurisdiction with the superior court to hear libels for divorce and to determine the same in a similar manner.

Applications for Divorce. — The courts granted over 4 petitions out of every 5 filed. This proportion fluctuated considerably during the twenty-five years from 1924 to 1948, the highest proportion of applications being granted in 1940 (90.7 per cent), and the lowest proportion in 1929 (71.1 per cent). During this entire period 86.5 per cent of all applications were granted, .5 per cent were refused, and 13 per cent were dismissed.

Contested Cases. — Of the total number of applications for divorces during the twenty-five years from 1924 to 1948, only 30.1 per cent were contested. In 1948, of the 8,691 applications for divorce, only 3,157 or 36.3 per cent, were contested, and of the 7,470 divorces granted, 2,477 or 33.2 per cent, were contested. The proportion of contested cases is larger for divorces granted to the wife (33.6 per cent) than for those granted to the husband (31.6 per cent).

Number of Divorces. — Divorces granted in 1948 numbered 7,470, a decrease of 2,370, or 24.1 per cent less than the number granted in 1947, and 170 less than the average number granted for the five-year period 1943 to 1947.

Divorce Rates. — The number of divorces granted per 100,000 population was 161.6 as compared with 214.6 in 1947, 221.4 in 1946, 151.4 in 1945 and 145.3 in 1944.

Divorce rates based on the married population, i.e., the number of divorces per 100,000 married population, are more significant than rates based upon the total population, because of the elimination of possible variations in the proportion married, and because of the fact that divorce can arise only among the married. Rates calculated in this manner are shown in Table 66, page 272, for the census years 1920 to 1945. In this table the number of divorces shown for the census years 1920 to 1945 is not the actual number in that year, but the annual average for the five-year period of which the census year is the median. This method eliminates any peculiarities in the census year which may have affected divorce and makes the figures more typical of the period as a whole.

Party to Which Granted. — Over three-fourths (75.2 per cent) of the total number of divorces in the period 1924 to 1948 were granted to the wife. In other words, divorces obtained by the wife are more than twice as numerous as those obtained by the husband. It may be that husbands more often than wives give occasion for divorce but the difference may be partially explained by the fact that without any reference to the question of which party is the more frequently responsible for the marital unhappiness, the wife has more legal grounds for divorce than the husband, because certain well known and comparatively common grounds are more readily applicable against the husband than against the wife. For example, neglect to provide, a common legal cause for divorce on the part of the wife, and cruelty, in so far as it is physical cruelty, are not ordinarily available grounds for a husband, although men are sometimes granted divorces on the ground of cruelty.

Moreover, where each party desires divorce, it is more likely that the wife, more often than the husband will make the application, since a cause for which the wife would be granted a divorce might reflect less favorably upon the parties than would a cause for which the husband might be granted a divorce.

The proportion of divorces granted to the wife fluctuated between 72.1 per cent in 1924, and 78.3 in 1941, as compared with 75.2 per cent for the entire period of 1924 to 1948.

Divorces Classified by Causes. — The statistics concerning the cause of divorce deal with the legal cause as ascertained from the court records. It should be borne in mind, however, that the cause for which a divorce is granted by the courts is not necessarily the underlying reason for the marital unhappiness, and that the value of statistics of divorce as an index to the actual causes is as a consequence impaired.

Divorces granted on the ground of desertion have increased 60.1 per cent in the twenty-five year period 1924 to 1948, while the number of divorces granted for adultery has decreased almost one-quarter.

The most common ground on which divorce was granted by the courts was cruel and abusive treatment, which accounted for 55.6 per cent of all the divorces granted in the period 1924 to 1948, for 31.8 per cent of all those granted to the husband in this period, and for 63.4 per cent of those granted to the wife.

The number and per cent of divorces granted for all causes, to the husband and to the wife, for the twenty-five year period 1924 to 1948, are shown in Table 68, page 273.

Annulled Cases. — Among the less important classes of cases appears the term "Annulments." In 2,382 cases, or 2 per cent of the total number of divorces granted during the period 1924 to 1948, there was some cause shown which may have existed at the time of marriage. These cases form but a small proportion of all cases considered, and do not affect the results to any material degree.

Duration of Marriages. — The average number of years libellants were married at the time of application for divorce has fluctuated between 11.6 years in 1944 and 9.6 years in 1947. The average number of years the libellants were married in 1948 was 10.2.

Of the total libellants in Massachusetts for whom the number of years married was reported in 1948, 60.1 per cent made application for divorce before they had been married ten years, as compared with 62.4 in 1947, 63.2 in 1946, 55.1 in 1945, 51 in 1944 and 56.7 for the twenty-five year period 1924 to 1948.

LIBELS AND LIBELLANTS.		LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.								
		CAUSES.								Annulments.
		All causes.	Deser-tion.	Cruel and abusive treatment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Impo-tency.	Im-prison-ment.	
The State.		8,691 ¹	1,578	6,451	225	245	142	6	44	213
Husband		2,264	678	1,341	171	66	-	4	4	97
Wife		6,427	900	5,110	54	179	142	2	40	116
Granted		7,470	1,463	5,421	191	223	126	5	41	183
Husband		1,692	601	890	142	53	-	3	3	77
Wife		5,778	862	4,531	49	170	126	2	38	106
Refused		24	1	23	-	-	-	-	-	-
Husband		16	-	16	-	-	-	-	-	-
Wife		8	1	7	-	-	-	-	-	-
Dismissed		1,197	114	1,007	34	22	16	1	3	30
Husband		556	77	435	29	13	-	1	1	20
Wife		641	37	572	5	9	16	-	2	10
Contested		3,157	321	2,660	69	66	32	3	6	61
Husband		927	161	682	53	27	-	3	1	34
Wife		2,230	160	1,978	16	39	32	-	5	27
Not contested		5,534	1,257	3,791	156	179	110	3	38	152
Husband		1,337	517	659	118	39	-	1	3	63
Wife		4,197	740	3,132	38	140	110	2	35	89
DURATION OF MARRIAGE.										
Less than 6 months		136	-	129	-	3	1	1	2	34
Husband		32	-	30	-	1	-	1	-	19
Wife		104	-	99	-	2	1	-	2	15
6 to 11 months		228	-	215	2	7	2	-	2	30
Husband		61	-	55	2	4	-	-	-	14
Wife		167	-	160	-	3	2	-	2	16
1 to 4 years		2,411	171	2,041	72	61	47	2	17	101
Husband		602	95	422	62	21	-	1	1	39
Wife		1,809	76	1,619	10	40	47	1	16	62
5 to 9 years		2,445	383	1,865	81	56	47	2	11	30
Husband		620	171	369	59	20	-	1	-	16
Wife		1,825	212	1,496	22	36	47	1	11	14
10 to 19 years		2,240	520	1,546	51	83	29	1	10	17
Husband		568	215	299	36	16	-	1	1	8
Wife		1,672	305	1,247	15	67	29	-	9	9
20 to 29 years		961	357	550	14	26	12	-	2	1
Husband		286	140	131	10	3	-	-	2	1
Wife		675	217	419	4	23	12	-	-	-
30 years and over		270	147	105	5	9	4	-	-	-
Husband		95	57	35	2	1	-	-	-	-
Wife		175	90	70	3	8	4	-	-	-
Unknown		-	-	-	-	-	-	-	-	-
Husband		-	-	-	-	-	-	-	-	-
Wife		-	-	-	-	-	-	-	-	-
Average number of years.		10.2	15.8	8.9	8.7	11.4	8.7	6.2	6.9	3.5
Number of Libels pending January 1, 1948										11,735
Number of Libels filed during the year 1948										9,872
Number of Divorces granted during the year 1948										7,470
Number of Divorces refused during the year 1948										24
Number of Libels contested during the year 1948										3,157
Number of Libels uncontested during the year 1948										5,534
Number of cases finally determined in 1948										11,097
Number of petitions for annulment in 1948										231

¹ Fifty-four libels were received from the Superior Court; eleven thousand and forty-three from the Probate Court. Three libels discontinued. Two libels transferred. Eight decrees vacated. One decree revoked. Three libels dismissed under Rule 87 of the Superior Court and two thousand, three hundred and eighty-nine libels and eighteen petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 62a

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.

CAUSES.

	All causes.	Deser- tion.	Cruel and abusive treatment.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	An- nul- ments.
Barnstable County.									
Husband	124 ¹	22	99	2	1	-	-	-	1
Wife	33	9	21	2	1	-	-	-	1
Granted	91	13	78	-	-	-	-	-	-
Husband	110	22	85	2	1	-	-	-	-
Wife	29	9	17	2	1	-	-	-	-
Refused	81	13	68	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Dismissed	14	-	14	-	-	-	-	-	-
Husband	4	-	4	-	-	-	-	-	1
Wife	10	-	10	-	-	-	-	-	1
Contested	51	5	44	2	-	-	-	-	1
Husband	17	2	13	2	-	-	-	-	1
Wife	34	3	31	-	-	-	-	-	-
Not contested	73	17	55	-	1	-	-	-	-
Husband	16	7	8	-	1	-	-	-	-
Wife	57	10	47	-	-	-	-	-	-
DURATION OF MARRIAGE.									
Less than 6 months	2	-	2	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	2	-	2	-	-	-	-	-	-
6 to 11 months	3	-	2	-	1	-	-	-	-
Husband	1	-	-	-	1	-	-	-	-
Wife	2	-	2	-	-	-	-	-	-
1 to 4 years	35	2	32	1	-	-	-	-	-
Husband	8	-	7	1	-	-	-	-	-
Wife	27	2	25	-	-	-	-	-	-
5 to 9 years	36	8	28	-	-	-	-	-	1
Husband	11	3	8	-	-	-	-	-	1
Wife	25	5	20	-	-	-	-	-	-
10 to 19 years	29	3	25	1	-	-	-	-	-
Husband	5	1	3	1	-	-	-	-	-
Wife	24	2	22	-	-	-	-	-	-
20 to 29 years	15	6	9	-	-	-	-	-	-
Husband	6	3	3	-	-	-	-	-	-
Wife	9	3	6	-	-	-	-	-	-
30 years and over	4	3	1	-	-	-	-	-	-
Husband	2	2	-	-	-	-	-	-	-
Wife	2	1	1	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Average number of years.	10.3	16.5	9.1	7.1	.5	-	-	-	9.6
Number of Libels pending January 1, 1948									201
Number of Libels filed during the year 1948									118
Number of Divorces granted during the year 1948									110
Number of Divorces refused during the year 1948									-
Number of Libels contested during the year 1948									51
Number of Libels uncontested during the year 1948									73
Number of cases finally determined in 1948									148
Number of petitions for annulment in 1948									1

¹No libels were received from the Superior Court; one hundred and forty-eight from the Probate Court. Twenty-four libels dismissed under Rule 43 of the Probate Court.

Table 62b		LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.								
LIBELS AND LIBELLANTS.		CAUSES.							An-nul-ments.	
		All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Im-po-tency.		Im-prison-ment.
Berkshire County.		274 ¹	41	150	15	14	52	—	2	7
Husband		55	22	16	11	6	—	—	—	3
Wife		219	19	134	4	8	52	—	2	4
Granted		223	35	114	12	13	47	—	2	6
Husband		36	17	5	9	5	—	—	—	3
Wife		187	18	109	3	8	47	—	2	3
Refused		—	—	—	—	—	—	—	—	—
Husband		—	—	—	—	—	—	—	—	—
Wife		—	—	—	—	—	—	—	—	—
Dismissed		51	6	36	3	1	5	—	—	1
Husband		19	5	11	2	1	—	—	—	—
Wife		32	1	25	1	—	5	—	—	1
Contested		116	14	76	4	7	15	—	—	1
Husband		27	9	13	4	1	—	—	—	—
Wife		89	5	63	—	6	15	—	—	1
Not contested		158	27	74	11	7	37	—	2	6
Husband		28	13	3	7	5	—	—	—	3
Wife		130	14	71	4	2	37	—	2	3
DURATION OF MARRIAGE.										
Less than 6 months		1	—	1	—	—	—	—	—	1
Husband		—	—	—	—	—	—	—	—	—
Wife		1	—	1	—	—	—	—	—	—
6 to 11 months		1	—	—	—	—	—	—	1	1
Husband		—	—	—	—	—	—	—	—	—
Wife		1	—	—	—	—	—	—	1	1
1 to 4 years		76	5	44	6	1	20	—	—	4
Husband		15	4	4	6	1	—	—	—	2
Wife		61	1	40	—	—	20	—	—	2
5 to 9 years		83	8	49	5	6	14	—	1	—
Husband		14	4	4	2	4	—	—	—	—
Wife		69	4	45	3	2	14	—	1	—
10 to 19 years		80	22	38	2	5	13	—	—	1
Husband		16	11	3	1	1	—	—	—	—
Wife		64	11	35	1	4	13	—	—	1
20 to 29 years		30	5	18	2	1	4	—	—	—
Husband		9	2	5	2	—	—	—	—	—
Wife		21	3	13	—	1	4	—	—	—
30 years and over		3	1	—	—	1	1	—	—	—
Husband		1	1	—	—	—	—	—	—	—
Wife		2	—	—	—	1	1	—	—	—
Unknown		—	—	—	—	—	—	—	—	—
Husband		—	—	—	—	—	—	—	—	—
Wife		—	—	—	—	—	—	—	—	—
Average number of years.		10.1	15.1	9.4	8.0	11.9	8.3	—	4.5	3.4
Number of Libels pending January 1, 1948										255
Number of Libels filed during the year 1948										309
Number of Divorces granted during the year 1948										223
Number of Divorces refused during the year 1948										—
Number of Libels contested during the year 1948										116
Number of Libels uncontested during the year 1948										158
Number of cases finally determined in 1948										346
Number of petitions for annulment in 1948										9

¹ One libel was received from the Superior Court; three hundred and forty-five from the Probate Court. One decree vacated. Seventy-one libels and two petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 62c

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Bristol County.	744 ¹	147	506	32	26	30	1	2	14
Husband	195	78	89	22	5	—	1	—	6
Wife	549	69	417	10	21	30	—	2	8
Granted	646	137	431	28	22	26	1	1	12
Husband	158	71	64	18	4	—	1	—	5
Wife	488	66	367	10	18	26	—	1	7
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	98	10	75	4	4	4	—	1	2
Husband	37	7	25	4	1	—	—	—	1
Wife	61	3	50	—	3	4	—	1	1
Contested	44	3	30	6	2	2	1	—	4
Husband	21	3	12	4	1	—	1	—	2
Wife	23	—	18	2	1	2	—	—	2
Not contested	700	144	476	26	24	28	—	2	10
Husband	174	75	77	18	4	—	—	—	4
Wife	526	69	399	8	20	28	—	2	6
DURATION OF MARRIAGE.									
Less than 6 months	16	—	15	—	—	1	—	—	4
Husband	3	—	3	—	—	—	—	—	2
Wife	13	—	12	—	—	1	—	—	2
6 to 11 months	33	—	32	—	—	1	—	—	2
Husband	4	—	4	—	—	—	—	—	1
Wife	29	—	28	—	—	1	—	—	1
1 to 4 years	214	22	159	12	12	9	—	—	6
Husband	51	15	23	9	4	—	—	—	2
Wife	163	7	136	3	8	9	—	—	4
5 to 9 years	219	46	142	11	5	12	1	2	2
Husband	56	20	27	8	—	—	1	—	1
Wife	163	26	115	3	5	12	—	2	1
10 to 19 years	166	39	112	6	4	5	—	—	—
Husband	44	17	23	4	—	—	—	—	—
Wife	122	22	89	2	4	5	—	—	—
20 to 29 years	67	27	36	1	2	1	—	—	—
Husband	26	18	6	1	1	—	—	—	—
Wife	41	9	30	—	1	1	—	—	—
30 years and over	29	13	10	2	3	1	—	—	—
Husband	11	8	3	—	—	—	—	—	—
Wife	18	5	7	2	3	1	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	9.6	14.5	8.3	9.1	11.0	7.7	6.0	7.4	2.3
Number of Libels pending January 1, 1948									394
Number of Libels filed during the year 1948									800
Number of Divorces granted during the year 1948									646
Number of Divorces refused during the year 1948									—
Number of Libels contested during the year 1948									44
Number of Libels uncontested during the year 1948									700
Number of cases finally determined in 1948									907
Number of petitions for annulment in 1948									15

¹ No libels were received from the Superior Court; nine hundred and seven from the Probate Court. One hundred and sixty-three libels and one petition for annulment dismissed under Rule 43 of the Probate Court.

Table 62d	LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.								
	LIBELS AND LIBELLANTS.	CAUSES.							An- nul- ments.
		All causes.	Deser- tion.	Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Impo- tency.		Im- prison- ment.
Dukes County.									
Husband	.	1	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
Granted	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
Refused	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
Dismissed	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
Contested	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
Not contested	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
DURATION OF MARRIAGE.									
Less than 6 months	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
6 to 11 months	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
1 to 4 years	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
5 to 9 years	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
10 to 19 years	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
20 to 29 years	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
30 years and over	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
Unknown	.	-	-	-	-	-	-	-	-
Husband	.	-	-	-	-	-	-	-	-
Wife	.	-	-	-	-	-	-	-	-
Average number of years.	.	-	-	-	-	-	-	-	-
Number of Libels pending January 1, 1948
Number of Libels filed during the year 1948
Number of Divorces granted during the year 1948
Number of Divorces refused during the year 1948
Number of Libels contested during the year 1948
Number of Libels uncontested during the year 1948
Number of cases finally determined in 1948
Number of petitions for annulment in 1948

¹ No libels were received from either the Superior or Probate Court.

Table 62e

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Essex County.	898 ¹	271	539	50	29	5	—	4	12
Husband	209	118	44	39	7	—	—	1	3
Wife	689	153	495	11	22	5	—	3	9
Granted	805	245	475	49	28	4	—	4	11
Husband	169	101	23	38	6	—	—	1	2
Wife	636	144	452	11	22	4	—	3	9
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	93	26	64	1	1	1	—	—	1
Husband	40	17	21	1	1	—	—	—	1
Wife	53	9	43	—	—	1	—	—	—
Contested	87	23	56	5	3	—	—	—	4
Husband	39	17	16	4	2	—	—	—	2
Wife	48	6	40	1	1	—	—	—	2
Not contested	811	248	483	45	26	5	—	4	8
Husband	170	101	28	35	5	—	—	1	1
Wife	641	147	455	10	21	5	—	3	7
DURATION OF MARRIAGE.									
Less than 6 months	5	—	5	—	—	—	—	—	1
Husband	—	—	—	—	—	—	—	—	—
Wife	5	—	5	—	—	—	—	—	1
6 to 11 months	2	—	2	—	—	—	—	—	1
Husband	1	—	1	—	—	—	—	—	1
Wife	1	—	1	—	—	—	—	—	—
1 to 4 years	204	26	160	12	4	2	—	—	9
Husband	44	18	13	11	2	—	—	—	2
Wife	160	8	147	1	2	2	—	—	7
5 to 9 years	265	65	174	16	7	2	—	1	1
Husband	57	31	13	13	—	—	—	—	—
Wife	208	34	161	3	7	2	—	1	1
10 to 19 years	285	105	144	17	16	1	—	2	—
Husband	72	45	11	11	5	—	—	—	—
Wife	213	60	133	6	11	1	—	2	—
20 to 29 years	109	57	46	4	1	—	—	1	—
Husband	27	18	5	3	—	—	—	1	—
Wife	82	39	41	1	1	—	—	—	—
30 years and over	28	18	8	1	1	—	—	—	—
Husband	8	6	1	1	—	—	—	—	—
Wife	20	12	7	—	1	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years.	11.2	15.5	9.1	9.9	11.2	6.4	—	14.0	2.2
Number of Libels pending January 1, 1948									1,626
Number of Libels filed during the year 1948									1,012
Number of Divorces granted during the year 1948									805
Number of Divorces refused during the year 1948									—
Number of Libels contested during the year 1948									87
Number of Libels uncontested during the year 1948									811
Number of cases finally determined in 1948									1,137
Number of petitions for annulment in 1948									14

¹ No libels were received from the Superior Court; one thousand, one hundred and thirty-seven from the Probate Court. Two hundred and thirty-nine libels and two petitions for annulment dismissed under Rule 43 of the Probate Court.

LIBELS AND LIBELLANTS.		CAUSES.								An-nul-ments.
		All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Im-po-ten-ty.	Im-prison-ment.	
Franklin County.		89 ¹	11	63	7	7	1	-	-	1
Husband		28	5	16	6	1	-	-	-	-
Wife		61	6	47	1	6	1	-	-	1
Granted		77	11	52	6	7	1	-	-	1
Husband		27	5	16	5	1	-	-	-	-
Wife		50	6	36	1	6	1	-	-	1
Refused		-	-	-	-	-	-	-	-	-
Husband		-	-	-	-	-	-	-	-	-
Wife		-	-	-	-	-	-	-	-	-
Dismissed		12	-	11	1	-	-	-	-	-
Husband		1	-	-	1	-	-	-	-	-
Wife		11	-	11	-	-	-	-	-	-
Contested		2	-	2	-	-	-	-	-	-
Husband		-	-	-	-	-	-	-	-	-
Wife		2	-	2	-	-	-	-	-	-
Not contested		87	11	61	7	7	1	-	-	1
Husband		28	5	16	6	1	-	-	-	-
Wife		59	6	45	1	6	1	-	-	1
DURATION OF MARRIAGE.										
Less than 6 months		1	-	-	-	1	-	-	-	-
Husband		-	-	-	-	-	-	-	-	-
Wife		1	-	-	-	1	-	-	-	-
6 to 11 months		2	-	1	-	1	-	-	-	-
Husband		-	-	-	-	-	-	-	-	-
Wife		2	-	1	-	1	-	-	-	-
1 to 4 years		28	-	22	4	2	-	-	-	1
Husband		11	-	7	4	-	-	-	-	-
Wife		17	-	15	-	2	-	-	-	1
5 to 9 years		24	2	20	-	1	1	-	-	-
Husband		6	2	4	-	-	-	-	-	-
Wife		18	-	16	-	1	1	-	-	-
10 to 19 years		25	6	17	1	1	-	-	-	-
Husband		9	3	4	1	1	-	-	-	-
Wife		16	3	13	-	-	-	-	-	-
20 to 29 years		7	1	3	2	1	-	-	-	-
Husband		2	-	1	1	-	-	-	-	-
Wife		5	1	2	1	1	-	-	-	-
30 years and over		2	2	-	-	-	-	-	-	-
Husband		-	-	-	-	-	-	-	-	-
Wife		2	2	-	-	-	-	-	-	-
Unknown		-	-	-	-	-	-	-	-	-
Husband		-	-	-	-	-	-	-	-	-
Wife		-	-	-	-	-	-	-	-	-
Average number of years.		9.6	18.5	8.1	11.7	8.1	6.0	-	-	2.5
Number of Libels pending January 1, 1948										134
Number of Libels filed during the year 1948										86
Number of Divorces granted during the year 1948										77
Number of Divorces refused during the year 1948										-
Number of Libels contested during the year 1948										2
Number of Libels uncontested during the year 1948										87
Number of cases finally determined in 1948										115
Number of petitions for annulment in 1948										-

¹ One libel was received from the Superior Court; one hundred and fourteen from the Probate Court; One libel discontinued. Twenty-five libels dismissed under Rule 43 of the Probate Court.

Table 62g

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Hampden County.	781¹	106	634	10	20	9	1	1	23
Husband	174	43	124	7	—	—	—	—	12
Wife	607	63	510	3	20	9	1	1	11
Granted	677	103	536	9	20	7	1	1	19
Husband	130	40	84	6	—	—	—	—	9
Wife	547	63	452	3	20	7	1	1	10
Refused	1	—	1	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
Dismissed	103	3	97	1	—	2	—	—	4
Husband	44	3	40	1	—	—	—	—	3
Wife	59	—	57	—	—	2	—	—	1
Contested	343	21	306	8	4	4	—	—	11
Husband	80	7	67	6	—	—	—	—	6
Wife	263	14	239	2	4	4	—	—	5
Not contested	438	85	328	2	16	5	1	1	12
Husband	94	36	57	1	—	—	—	—	6
Wife	344	49	271	1	16	5	1	1	6
DURATION OF MARRIAGE.									
Less than 6 months	3	—	3	—	—	—	—	—	—
Husband	1	—	1	—	—	—	—	—	—
Wife	2	—	2	—	—	—	—	—	—
6 to 11 months	13	—	13	—	—	—	—	—	3
Husband	3	—	3	—	—	—	—	—	1
Wife	10	—	10	—	—	—	—	—	2
1 to 4 years	179	6	167	2	2	1	1	—	11
Husband	35	3	30	2	—	—	—	—	5
Wife	144	3	137	—	2	1	1	—	6
5 to 9 years	254	20	224	5	2	3	—	—	6
Husband	55	10	42	3	—	—	—	—	3
Wife	199	10	182	2	2	3	—	—	3
10 to 19 years	215	34	161	3	13	3	—	1	3
Husband	44	14	28	2	—	—	—	—	3
Wife	171	20	133	1	13	3	—	1	—
20 to 29 years	93	34	54	—	3	2	—	—	—
Husband	26	12	14	—	—	—	—	—	—
Wife	67	22	40	—	3	2	—	—	—
30 years and over	24	12	12	—	—	—	—	—	—
Husband	10	4	6	—	—	—	—	—	—
Wife	14	8	6	—	—	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	10.5	17.5	9.2	7.0	13.6	12.6	1.0	14.0	4.5
Number of Libels pending January 1, 1948									818
Number of Libels filed during the year 1948									954
Number of Divorces granted during the year 1948									677
Number of Divorces refused during the year 1948									1
Number of Libels contested during the year 1948									343
Number of Libels uncontested during the year 1948									438
Number of cases finally determined in 1948									781
Number of petitions for annulment in 1948									23

¹ No libels were received from the Superior Court; seven hundred and eighty-one from the Probate Court.

Table 62h

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Hampshire County.	83 ¹	21	44	5	10	-	-	3	1
Husband	26	11	11	4	-	-	-	-	-
Wife	57	10	33	1	10	-	-	3	1
Granted	73	21	35	4	10	-	-	-	1
Husband	23	11	8	4	-	-	-	-	-
Wife	50	10	27	-	10	-	-	3	1
Refused	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Dismissed	10	-	9	1	-	-	-	-	-
Husband	3	-	3	-	-	-	-	-	-
Wife	7	-	6	1	-	-	-	-	-
Contested	27	7	15	2	3	-	-	-	-
Husband	11	4	6	1	-	-	-	-	-
Wife	16	3	9	1	3	-	-	-	1
Not contested	56	14	29	3	7	-	-	3	-
Husband	15	7	5	3	-	-	-	-	-
Wife	41	7	24	-	7	-	-	3	-
DURATION OF MARRIAGE.									
Less than 6 months	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
6 to 11 months	2	-	2	-	-	-	-	-	-
Husband	1	-	1	-	-	-	-	-	-
Wife	1	-	1	-	-	-	-	-	-
1 to 4 years	20	-	13	2	2	-	-	3	1
Husband	6	-	4	2	-	-	-	-	-
Wife	14	-	9	-	2	-	-	3	1
5 to 9 years	23	5	14	3	1	-	-	-	-
Husband	9	4	3	2	-	-	-	-	-
Wife	14	1	11	1	1	-	-	-	-
10 to 19 years	26	11	10	-	5	-	-	-	-
Husband	7	5	2	-	-	-	-	-	-
Wife	19	6	8	-	5	-	-	-	-
20 to 29 years	9	4	4	-	1	-	-	-	-
Husband	2	1	1	-	-	-	-	-	-
Wife	7	3	3	-	1	-	-	-	-
30 years and over	3	1	1	-	1	-	-	-	-
Husband	1	1	-	-	-	-	-	-	-
Wife	2	-	1	-	1	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Average number of years.	10.8	14.8	9.4	5.5	13.9	-	-	1.9	1.2
Number of Libels pending January 1, 1948	.	.	.	.	.	.	.	.	44
Number of Libels filed during the year 1948	.	.	.	.	.	.	.	.	34
Number of Divorces granted during the year 1948	.	.	.	.	.	.	.	.	73
Number of Divorces refused during the year 1948	.	.	.	.	.	.	.	.	-
Number of Libels contested during the year 1948	.	.	.	.	.	.	.	.	27
Number of Libels uncontested during the year 1948	.	.	.	.	.	.	.	.	56
Number of cases finally determined in 1948	.	.	.	.	.	.	.	.	90
Number of petitions for annulment in 1948	.	.	.	.	.	.	.	.	1

¹ Forty-eight libels were received from the Superior Court; forty-two libels from the Probate Court. Three libels dismissed under Rule 87 of the Superior Court and four libels dismissed under Rule 43 of the Probate Court.

Table 621

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Middlesex County.	1,811¹	342	1,366	35	50	5	2	11	54
Husband	494	140	297	27	27	—	1	2	33
Wife	1,317	202	1,069	8	23	5	1	9	21
Granted	1,531	317	1,133	26	39	5	1	10	46
Husband	346	125	183	19	18	—	—	1	26
Wife	1,185	192	950	7	21	5	1	9	20
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	280	25	233	9	11	—	1	1	8
Husband	148	15	114	8	9	—	1	1	7
Wife	132	10	119	1	2	—	—	—	1
Contested	803	85	682	13	20	1	—	2	15
Husband	223	38	162	9	13	—	—	1	12
Wife	580	47	520	4	7	1	—	1	3
Not contested	1,008	257	684	22	30	4	2	9	39
Husband	271	102	135	18	14	—	1	1	21
Wife	737	155	549	4	16	4	1	8	18
DURATION OF MARRIAGE.									
Less than 6 months	37	—	34	—	1	—	1	1	9
Husband	10	—	8	—	1	—	1	—	5
Wife	27	—	26	—	—	—	—	1	4
6 to 11 months	46	—	43	1	2	—	—	—	8
Husband	14	—	11	1	2	—	—	—	4
Wife	32	—	32	—	—	—	—	—	4
1 to 4 years	495	52	410	12	14	1	—	6	26
Husband	133	24	88	12	8	—	—	1	15
Wife	362	28	322	—	6	1	—	5	11
5 to 9 years	507	76	398	12	17	2	1	1	8
Husband	130	33	79	8	10	—	—	—	6
Wife	377	43	319	4	7	2	1	1	2
10 to 19 years	439	99	320	7	11	—	—	2	2
Husband	118	39	69	5	5	—	—	—	2
Wife	321	60	251	2	6	—	—	2	—
20 to 29 years	229	79	141	2	4	2	—	1	1
Husband	71	31	38	1	—	—	—	1	1
Wife	158	48	103	1	4	2	—	—	—
30 years and over	58	36	20	1	1	—	—	—	—
Husband	18	13	4	—	1	—	—	—	—
Wife	40	23	16	1	—	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	10.7	15.8	9.5	9.1	11.5	12.6	3.6	6.0	3.5
Number of Libels pending January 1, 1948									2,882
Number of Libels filed during the year 1948									1,977
Number of Divorces granted during the year 1948									1,531
Number of Divorces refused during the year 1948									—
Number of Libels contested during the year 1948									803
Number of Libels uncontested during the year 1948									1,008
Number of cases finally determined in 1948									2,284
Number of petitions for annulment in 1948									64

¹ One libel was received from the Superior Court; two thousand, two hundred and eighty-three from the Probate Court. Two libels transferred. Four hundred and seventy-one libels and ten petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 62j

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.							Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	
Nantucket County.	7 ¹	1	6	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	7	1	6	-	-	-	-	-
Granted	7	1	6	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	7	1	6	-	-	-	-	-
Refused	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-
Dismissed	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-
Contested	4	1	3	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	4	1	3	-	-	-	-	-
Not contested	3	-	3	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	3	-	3	-	-	-	-	-
DURATION OF MARRIAGE.								
Less than 6 months	1	-	1	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	1	-	1	-	-	-	-	-
6 to 11 months	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-
1 to 4 years	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-
5 to 9 years	2	1	1	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	2	1	1	-	-	-	-	-
10 to 19 years	2	-	2	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	2	-	2	-	-	-	-	-
20 to 29 years	1	-	1	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	1	-	1	-	-	-	-	-
30 years and over	1	-	1	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	1	-	1	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-
Average number of years.	15.3	5.0	17.1	-	-	-	-	-
Number of Libels pending January 1, 1948								12
Number of Libels filed during the year 1948								11
Number of Divorces granted during the year 1948								7
Number of Divorces refused during the year 1948								-
Number of Libels contested during the year 1948								4
Number of Libels uncontested during the year 1948								3
Number of cases finally determined in 1948								7
Number of petitions for annulment in 1948								-

¹ No libels were received from the Superior Court; seven from the Probate Court.

Table 62k

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Norfolk County.	554¹	75	461	5	5	5	2	1	10
Husband	148	27	114	3	2	—	2	—	6
Wife	406	48	347	2	3	5	—	1	4
Granted	467	69	381	4	5	5	2	1	9
Husband	103	25	72	2	2	—	2	—	6
Wife	364	44	309	2	3	5	—	1	3
Refused	13	—	13	—	—	—	—	—	—
Husband	8	—	8	—	—	—	—	—	—
Wife	5	—	5	—	—	—	—	—	—
Dismissed	74	6	67	1	—	—	—	—	1
Husband	37	2	34	1	—	—	—	—	—
Wife	37	4	33	—	—	—	—	—	1
Contested	272	30	235	2	2	1	2	—	1
Husband	90	13	72	2	1	—	2	—	—
Wife	182	17	163	—	1	1	—	—	1
Not contested	282	45	226	3	3	4	—	1	9
Husband	58	14	42	1	1	—	—	—	6
Wife	224	31	184	2	2	4	—	1	3
DURATION OF MARRIAGE.									
Less than 6 months	4	—	4	—	—	—	—	—	2
Husband	2	—	2	—	—	—	—	—	1
Wife	2	—	2	—	—	—	—	—	1
6 to 11 months	13	—	13	—	—	—	—	—	2
Husband	4	—	4	—	—	—	—	—	2
Wife	9	—	9	—	—	—	—	—	—
1 to 4 years	182	11	166	1	1	2	1	—	3
Husband	44	7	34	1	1	—	1	—	1
Wife	138	4	132	—	—	2	—	—	2
5 to 9 years	138	10	123	2	—	2	—	1	3
Husband	35	2	32	1	—	—	—	—	2
Wife	103	8	91	1	—	2	—	1	1
10 to 19 years	142	29	111	1	—	—	1	—	—
Husband	35	10	23	1	—	—	1	—	—
Wife	107	19	88	—	—	—	—	—	—
20 to 29 years	60	17	38	1	4	—	—	—	—
Husband	23	7	15	—	1	—	—	—	—
Wife	37	10	23	1	3	—	—	—	—
30 years and over	15	8	6	—	—	1	—	—	—
Husband	5	1	4	—	—	—	—	—	—
Wife	10	7	2	—	—	1	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years.	10.0	16.5	8.8	11.8	20.2	12.5	11.4	5.3	3.0

Number of Libels pending January 1, 1948	752
Number of Libels filed during the year 1948	674
Number of Divorces granted during the year 1948	467
Number of Divorces refused during the year 1948	13
Number of Libels contested during the year 1948	272
Number of Libels uncontested during the year 1948	282
Number of cases finally determined in 1948	721
Number of petitions for annulment in 1948	12

¹ One libel was received from the Superior Court; seven hundred and twenty from the Probate Court. Seven decrees vacated. One decree revoked. One hundred and fifty-nine libels and two petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 621

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Plymouth County.	346¹	50	279	4	10	2	-	1	14
Husband	90	17	69	3	1	-	-	-	2
Wife	256	33	210	1	9	2	-	1	12
Granted	306	48	243	3	9	2	-	1	13
Husband	70	16	51	2	1	-	-	-	2
Wife	236	32	192	1	8	2	-	1	11
Refused	9	1	8	-	-	-	-	-	-
Husband	7	-	7	-	-	-	-	-	-
Wife	2	1	1	-	-	-	-	-	-
Dismissed	31	1	28	1	1	-	-	-	1
Husband	13	1	11	1	-	-	-	-	-
Wife	18	-	17	-	1	-	-	-	1
Contested	141	13	124	2	2	-	-	-	2
Husband	38	7	29	2	-	-	-	-	-
Wife	103	6	95	-	2	-	-	-	2
Not Contested	205	37	155	2	8	2	-	1	12
Husband	52	10	40	1	1	-	-	-	2
Wife	153	27	115	1	7	2	-	1	10
DURATION OF MARRIAGE.									
Less than 6 months	4	-	3	-	1	-	-	-	1
Husband	2	-	2	-	-	-	-	-	1
Wife	2	-	1	-	1	-	-	-	-
6 to 11 months	13	-	13	-	-	-	-	-	3
Husband	6	-	6	-	-	-	-	-	-
Wife	7	-	7	-	-	-	-	-	3
1 to 4 years	93	2	83	2	4	2	-	-	8
Husband	23	1	19	2	1	-	-	-	1
Wife	70	1	64	-	3	2	-	-	7
5 to 9 years	98	13	84	-	-	-	-	1	1
Husband	23	5	18	-	-	-	-	-	-
Wife	75	8	66	-	-	-	-	1	1
10 to 19 years	85	15	66	2	2	-	-	-	1
Husband	21	6	14	1	-	-	-	-	-
Wife	64	9	52	1	2	-	-	-	1
20 to 29 years	44	17	25	-	2	-	-	-	-
Husband	14	5	9	-	-	-	-	-	-
Wife	30	12	16	-	2	-	-	-	-
30 years and over	9	3	5	-	1	-	-	-	-
Husband	1	-	1	-	-	-	-	-	-
Wife	8	3	4	-	1	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Average number of years	10.2	17.0	9.0	7.8	11.4	3.6	-	5.9	3.6
Number of Libels pending January 1, 1948									450
Number of Libels filed during the year 1948									428
Number of Divorces granted during the year 1948									306
Number of Divorces refused during the year 1948									9
Number of Libels contested during the year 1948									141
Number of Libels uncontested during the year 1948									205
Number of cases finally determined in 1948									438
Number of petitions for annulment in 1948									15

¹ One libel was received from the Superior Court; four hundred and thirty-seven from the Probate Court. Ninety-two libels and one petition for annulment dismissed under Rule 43 of the Probate Court.

Table 62m

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Suffolk County.	1,898¹	354	1,399	47	55	25	-	18	51
Husband	511	148	314	37	11	-	-	1	19
Wife	1,387	206	1,085	10	44	25	-	17	32
Granted	1,618	324	1,164	38	51	24	-	17	45
Husband	369	125	203	30	10	-	-	1	15
Wife	1,249	199	961	8	41	24	-	16	30
Refused	1	-	1	-	-	-	-	-	-
Husband	1	-	1	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Dismissed	279	30	234	9	4	1	-	1	6
Husband	141	23	110	7	1	-	-	-	4
Wife	138	7	124	2	3	1	-	1	2
Contested	735	84	610	16	16	5	-	4	15
Husband	235	44	173	12	6	-	-	-	7
Wife	500	40	437	4	10	5	-	4	8
Not contested	1,163	270	789	31	39	20	-	14	36
Husband	276	104	141	25	5	-	-	1	12
Wife	887	166	648	6	34	20	-	13	24
DURATION OF MARRIAGE.									
Less than 6 months	35	-	34	-	-	-	-	1	11
Husband	6	-	6	-	-	-	-	-	5
Wife	29	-	28	-	-	-	-	1	6
6 to 11 months	58	-	54	1	2	-	-	1	8
Husband	14	-	12	1	1	-	-	-	3
Wife	44	-	42	-	1	-	-	1	5
1 to 4 years	540	35	462	14	14	8	-	7	18
Husband	136	17	106	9	4	-	-	-	5
Wife	404	18	356	5	10	8	-	7	13
5 to 9 years	544	101	397	22	13	7	-	4	5
Husband	155	41	92	18	4	-	-	-	3
Wife	389	60	305	4	9	7	-	4	2
10 to 19 years	479	112	329	7	19	7	-	5	9
Husband	126	47	71	6	1	-	-	1	3
Wife	353	65	258	1	18	7	-	4	6
20 to 29 years	180	71	99	2	6	2	-	-	-
Husband	50	29	18	2	1	-	-	-	-
Wife	130	42	81	-	5	2	-	-	-
30 years and over	62	35	24	1	1	1	-	-	-
Husband	24	14	9	1	-	-	-	-	-
Wife	38	21	15	-	1	1	-	-	-
Unknown	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Average number of years	9.8	15.0	8.6	7.9	10.8	9.6	-	6.9	4.2
Number of Libels pending January 1, 1948									3,508
Number of Libels filed during the year 1948									2,167
Number of Divorces granted during the year 1948									1,618
Number of Divorces refused during the year 1948									1
Number of Libels contested during the year 1948									735
Number of Libels uncontested during the year 1948									1,163
Number of cases finally determined in 1948									2,598
Number of petitions for annulment in 1948									51

¹ One libel was received from the Superior Court; two thousand, five hundred and ninety-seven from the Probate Court. Seven hundred libels dismissed under Rule 43 of the Probate Court.

Table 62n

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1948.

LIBELS AND LIBELLANTS.	CAUSES.								Annulments.
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	
Worcester County.	1,082¹	137	905	13	18	8	-	1	25
Husband	301	60	226	10	5	-	-	-	12
Wife	781	77	679	3	13	8	-	1	13
Granted	930	130	766	10	18	5	-	1	20
Husband	232	56	164	7	5	-	-	-	9
Wife	698	74	602	3	13	5	-	1	11
Refused	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Dismissed	152	7	139	3	-	3	-	-	5
Husband	69	4	62	3	-	-	-	-	3
Wife	83	3	77	-	-	3	-	-	2
Contested	532	35	477	9	7	4	-	-	6
Husband	146	17	119	7	3	-	-	-	4
Wife	386	18	358	2	4	4	-	-	2
Not Contested	550	102	428	4	11	4	-	1	-
Husband	155	43	107	3	2	-	-	-	8
Wife	395	59	321	1	9	4	-	1	11
DURATION OF MARRIAGE.									
Less than 6 months	27	-	27	-	-	-	-	-	5
Husband	8	-	8	-	-	-	-	-	4
Wife	19	-	19	-	-	-	-	-	1
6 to 11 months	42	-	40	-	1	1	-	-	2
Husband	13	-	13	-	-	-	-	-	2
Wife	29	-	27	-	1	1	-	-	-
1 to 4 years	345	10	323	4	5	2	-	1	14
Husband	96	6	87	3	-	-	-	-	6
Wife	249	4	236	1	5	2	-	1	8
5 to 9 years	252	28	211	5	4	4	-	-	3
Husband	69	16	47	4	2	-	-	-	-
Wife	183	12	164	1	2	4	-	-	3
10 to 19 years	267	45	211	4	7	-	-	-	1
Husband	71	17	48	3	3	-	-	-	-
Wife	196	28	163	1	4	-	-	-	1
20 to 29 years	117	39	76	-	1	1	-	-	-
Husband	30	14	16	-	-	-	-	-	-
Wife	87	25	60	-	1	1	-	-	-
30 years and over	32	15	17	-	-	-	-	-	-
Husband	14	7	7	-	-	-	-	-	-
Wife	18	8	10	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Average number of years	9.6	17.4	8.5	6.6	9.3	6.5	-	1.4	2.8
Number of Libels pending January 1, 1948									659
Number of Libels filed during the year 1948									1,302
Number of Divorces granted during the year 1948									930
Number of Divorces refused during the year 1948									-
Number of Libels contested during the year 1948									532
Number of Libels uncontested during the year 1948									550
Number of cases finally determined in 1948									1,525
Number of petitions for annulment in 1948									25

¹ No libels were received from the Superior Court; one thousand, five hundred and twenty-five from the Probate Court. Two libels discontinued. Four hundred and forty-one libels dismissed under Rule 43 of the Probate Court.

Table 63		YEARS.	DIVORCES GRANTED: 1924 TO 1948.				
			Total number.	GRANTED TO HUSBAND.		GRANTED TO WIFE.	
				Number.	Per cent.	Number.	Per cent.
		1924 to 1948	121,551	30,208	24.9	91,343	75.1
1924	.	.	3,845	1,074	27.9	2,771	72.1
1925	.	.	3,395	910	26.8	2,485	73.2
1926	.	.	3,363	908	27.0	2,455	73.0
1927	.	.	3,493	895	25.6	2,598	74.4
1928	.	.	3,663	939	25.6	2,724	74.4
1929	.	.	3,574	925	25.9	2,649	74.1
1930	.	.	3,746	988	26.4	2,758	73.6
1931	.	.	3,625	894	24.7	2,731	75.3
1932	.	.	3,543	938	26.5	2,605	73.5
1933	.	.	3,210	801	25.0	2,409	75.0
1934	.	.	3,645	858	23.5	2,787	76.5
1935	.	.	4,081	955	23.4	3,126	76.6
1936	.	.	4,311	1,037	24.1	3,274	75.9
1937	.	.	4,687	1,145	24.4	3,542	75.6
1938	.	.	4,599	1,058	23.0	3,541	77.0
1939	.	.	4,425	983	22.2	3,442	77.8
1940	.	.	4,502	989	22.0	3,513	78.0
1941	.	.	4,760	1,031	21.7	3,729	78.3
1942	.	.	5,414	1,232	22.8	4,182	77.2
1943	.	.	5,144	1,288	25.0	3,856	75.0
1944	.	.	6,312	1,605	25.4	4,707	74.6
1945	.	.	6,833	1,764	25.8	5,069	74.2
1946	.	.	10,071	2,791	27.7	7,280	72.3
1947	.	.	9,840	2,508	25.5	7,332	74.5
1948	.	.	7,470	1,692	22.7	5,778	77.3

Table 64		PERIOD OF YEARS.	DIVORCES GRANTED: 1920 TO 1944.		
			Total number.	INCREASE OVER PRECEDING PERIOD.	
				Number.	Per cent.
1920 to 1924	.	.	18,165	6,090	50.4
1925 to 1929	.	.	17,488	677 ¹	3.7 ¹
1930 to 1934	.	.	17,769	281	1.6
1935 to 1939	.	.	22,103	4,334	24.4
1940 to 1944	.	.	26,132	4,029	18.2

¹ Decrease.

Table 65	COMPARISON OF INCREASE IN DIVORCE WITH INCREASE IN POPULATION: 1920 TO 1945.								
	CENSUS YEARS.	DIVORCES.			POPULATION.			Divorces per 100,000 popula- tion.	
		Total num- ber.	INCREASE OVER PRECEDING CENSUS YEAR.		Total.	INCREASE OVER PRECEDING CENSUS YEAR.			
			Number.	Per cent.		Number.	Per cent.		
1920	.	3,647	1,395	61.9	3,852,356	159,046	4.3	1,056	94.7
1925	.	3,395	252 ¹	6.9 ¹	4,144,205	291,849	7.6	1,221	81.9
1930	.	3,746	351	10.3	4,249,614	105,409	2.5	1,134	88.1
1935	.	4,081	335	8.9	4,350,910	101,296	2.4	1,066	93.8
1940	.	4,502	421	10.3	4,316,721	65,811 ¹	1.5 ¹	959	104.3
1945	.	6,833	2,331	51.8	4,511,866	195,145	4.5	660	151.4

¹ Decrease.

Table 66		DIVORCE RATES BASED ON TOTAL POPULATION AND ON MARRIED POPULATION: CENSUS YEARS, 1920 TO 1945.							
		POPULATION.		DIVORCE:		Married population to one divorce.	Divorces per 100,000 married population.		
				ANNUAL AVERAGE. ¹					
				Total.	Married. ²			Number.	Per 100,000 population.
1920	.	.	.	3,852,356	1,534,584	3,123	81	491	204
1925	.	.	.	4,144,205	—	3,538	83	—	—
1930	.	.	.	4,249,614	1,740,235	3,630	85	479	209
1935	.	.	.	4,350,910	—	3,987	92	—	—
1940	.	.	.	4,316,721	1,867,437	4,741	110	273	366
1945	.	.	.	4,511,866	—	7,640	169	—	—

¹ For the five-year period of which the census year is the median year.² Married population for 1925, 1935 and 1945 not available.

Table 67

COUNTIES.

ANNUAL AVERAGE¹ NUMBER
OF DIVORCES IN THE STATE AND IN EACH
COUNTY: CENSUS YEARS 1925 TO 1945.

	NUMBER.				
	1945.	1940.	1935.	1930.	1925.
The State	7,640	4,741	3,989	3,631	3,537
Barnstable	99	67	50	35	31
Berkshire	211	174	141	109	128
Bristol	738	375	299	281	292
Dukes	12	8	9	6	4
Essex	766	512	418	403	437
Franklin	83	45	40	31	36
Hampden	687	373	307	267	263
Hampshire	61	38	39	33	31
Middlesex	1,526	967	820	778	647
Nantucket	9	4	5	3	4
Norfolk	533	328	280	215	165
Plymouth	411	204	155	126	143
Suffolk	1,635	1,113	1,035	996	989
Worcester	869	533	391	348	367

¹ For the five-year period of which the census year is the median year.

Table 68

DIVORCES GRANTED FOR SPECIFIED CAUSES FOR 25 YEARS:
1924 TO 1948.

STATUTORY CAUSES.	TOTAL.			GRANTED TO HUSBAND.			GRANTED TO WIFE.		
	Num- ber.	Per cent.	Per cent distribu- tion.	Num- ber.	Per cent.	Per cent distribu- tion.	Num- ber.	Per cent.	Per cent distribu- tion.
All Causes.	121,225 ¹	100.0	100.0	30,094	24.8	100.0	91,131	75.2	100.0
Cruel and abusive treatment	67,325	100.0	55.6	9,559	14.2	31.8	57,766	85.8	63.4
Desertion	40,864	100.0	33.7	16,148	39.5	53.6	24,716	60.5	27.1
Adultery	5,132	100.0	4.2	3,542	69.0	11.8	1,590	31.0	1.7
Intoxication	4,222	100.0	3.5	779	18.5	2.6	3,443	81.5	3.8
Non-support	3,006	100.0	2.5	-	-	-	3,006	100.0	3.3
Imprisonment	517	100.0	.4	17	3.3	-.2	500	96.7	.6
Impotency	159	100.0	.1	49	30.8	.2	110	69.2	.1

¹ 2,382 Annulments not included.² Less than one-tenth of one per cent.

Table 69

STATUTORY CAUSES OF DIVORCE: 1924 TO 1948.

YEARS DIVORCES WERE GRANTED.	All causes.	Cruel and abusive treat- ment.	Deser- tion.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Im- pris- on- ment.	Impo- tency.	An- nul- ment.
1924	3,845	1,424	1,776	271	171	157	6	8	32
1925	3,395	1,272	1,558	240	146	111	11	9	48
1926	3,363	1,220	1,539	232	164	154	4	6	44
1927	3,493	1,363	1,580	254	123	119	9	5	40
1928	3,663	1,463	1,625	254	146	112	17	3	43
1929	3,574	1,555	1,482	222	138	114	11	12	40
1930	3,746	1,647	1,581	235	126	100	6	10	41
1931	3,625	1,675	1,488	183	112	114	8	7	38
1932	3,543	1,686	1,421	172	131	104	19	10	56
1933	3,210	1,632	1,212	146	91	110	14	5	61
1934	3,645	1,952	1,367	105	93	105	22	1	58
1935	4,081	2,149	1,527	133	122	126	19	5	70
1936	4,311	2,321	1,575	153	134	101	23	4	79
1937	4,687	2,345	1,884	134	163	132	22	7	121
1938	4,599	2,474	1,706	123	165	109	18	4	81
1939	4,425	2,460	1,549	139	145	107	20	5	105
1940	4,502	2,531	1,488	137	179	133	29	5	93
1941	4,760	2,733	1,575	136	176	114	23	3	135
1942	5,414	3,068	1,839	141	214	116	30	6	97
1943	5,144	3,042	1,652	126	191	100	26	7	109
1944	6,312	3,835	1,925	183	224	114	26	5	118
1945	6,833	4,395	1,779	277	246	91	36	9	170
1946	10,071	6,765	2,200	556	335	174	33	8	276
1947	9,840	6,897	2,073	389	264	163	44	10	244
1948	7,470	5,421	1,463	191	223	126	5	41	183

Table 70

APPLICATIONS FOR DIVORCE: 1924 to 1948.

YEARS OF APPLICATION.	Total.	GRANTED.		REFUSED.		DISMISSED.		CONTESTED.		NOT CONTESTED.	
		Num-ber.	Per-cent.	Num-ber.	Per-cent.	Num-ber.	Per-cent.	Num-ber.	Per-cent.	Num-ber.	Per-cent.
1924	140,580	121,551	86.5	740	.5	18,289	13.0	42,290	30.1	98,290	69.9
1925	4,294	3,845	89.5	32	.7	417	9.7	895	20.8	3,399	79.1
1926	3,887	3,395	87.4	33	.8	459	11.8	923	23.7	2,964	76.3
1927	4,044	3,363	83.2	23	.6	658	16.2	919	22.7	3,125	77.3
1928	4,026	3,493	86.7	34	.8	499	12.5	1,044	26.0	2,982	74.0
1929	4,180	3,663	87.6	55	1.3	462	11.1	1,048	25.1	3,132	74.9
1930	5,028	3,574	71.1	40	.8	1,414	28.1	1,308	26.0	3,720	74.0
1931	4,560	3,746	82.1	12	.3	802	17.6	1,209	26.5	3,351	73.5
1932	4,803	3,625	84.2	4	.1	674	15.7	1,282	29.8	3,021	70.2
1933	4,095	3,543	86.5	7	.2	545	13.3	1,179	28.8	2,916	71.2
1934	3,731	3,210	86.0	3	.1	518	13.9	1,093	29.3	2,638	70.7
1935	4,238	3,645	86.0	1	—	592	14.0	1,237	29.2	3,001	70.8
1936	4,727	4,081	86.3	3	.1	643	13.6	1,317	27.9	3,410	72.1
1937	4,895	4,311	88.1	43	.9	541	11.0	1,441	29.4	3,450	70.6
1938	5,216	4,687	89.9	7	.1	522	10.0	1,480	28.4	3,736	71.6
1939	5,214	4,599	88.2	6	.1	609	11.7	1,411	27.1	3,803	72.9
1940	4,913	4,425	89.9	4	.1	480	10.0	1,334	27.1	3,585	72.9
1941	4,966	4,502	90.7	2	—	462	9.3	1,345	27.1	3,621	72.9
1942	5,322	4,760	89.4	29	.6	533	10.0	1,536	28.9	3,786	71.1
1943	6,092	5,414	88.9	34	.5	644	10.6	1,893	31.1	4,199	68.9
1944	5,856	5,144	87.8	44	.8	668	11.4	1,927	32.9	3,929	67.1
1945	7,171	6,312	88.0	64	.9	795	11.1	2,469	34.4	4,702	65.6
1946	7,967	6,833	85.8	57	.7	1,077	13.5	2,791	35.0	5,176	65.0
1947	11,699	10,071	86.1	120	1.0	1,508	12.9	4,173	35.7	7,526	64.3
1948	11,459	9,840	85.9	59	.5	1,560	13.6	3,879	33.9	7,580	66.1
1948	8,691	7,470	85.9	24	.3	1,197	13.8	3,157	36.3	5,534	63.7

¹ Less than one-tenth of one per cent.

Table 71

DIVORCES GRANTED CLASSIFIED BY STATUTORY CAUSE AND PARTY TO WHICH GRANTED: 1948.

STATUTORY CAUSE AND PARTY TO WHICH GRANTED.	Total Number.	CASES CONTESTED.		CASES NOT CONTESTED.	
		Number.	Per cent.	Number.	Per cent.
All Causes.	7,470	2,477	33.2	4,993	66.8
Husband	1,692	535	31.6	1,157	68.4
Wife	5,778	1,942	33.6	3,836	66.4
Desertion	1,463	256	17.5	1,207	82.5
Husband	601	112	18.6	489	81.4
Wife	862	144	16.7	718	83.3
Cruel and abusive treatment	5,421	2,087	38.5	3,334	61.5
Husband	890	367	41.2	523	58.8
Wife	4,531	1,720	38.0	2,811	62.0
Adultery	191	45	23.6	146	76.4
Husband	142	33	23.2	109	76.8
Wife	49	12	24.5	37	75.5
Intoxication	223	55	24.7	168	75.3
Husband	53	19	35.8	34	64.2
Wife	170	36	21.2	134	78.8
Non-support	126	26	20.6	100	79.4
Husband	—	—	—	—	—
Wife	126	26	20.6	100	79.4
Impotency	5	3	60.0	2	40.0
Husband	3	3	100.0	—	—
Wife	2	—	—	2	100.0
Imprisonment	41	5	12.2	36	87.8
Husband	3	1	33.3	2	66.7
Wife	38	4	10.5	34	89.5
Annulments	183	44	24.0	139	76.0
Husband	77	22	28.6	55	71.4
Wife	106	22	20.8	84	79.2

Table 72

LABELS FOR DIVORCES GRANTED AND NOT GRANTED, CONTESTED AND NOT CONTESTED, CLASSIFIED BY PARTY TO WHICH GRANTED: 1948.

PARTY TO WHICH GRANTED.	TOTAL.		GRANTED.		REFUSED.		DISMISSED.	
	Con-tested.	Not con-tested.	Con-tested.	Not con-tested.	Con-tested.	Not con-tested.	Con-tested.	Not con-tested.
Total.	3,157	5,534	2,477	4,993	24	—	656	541
Husband	927	1,337	535	1,157	16	—	376	180
Wife	2,230	4,197	1,942	3,836	8	—	280	361

Table 73

NUMBER OF YEARS LIBELLANTS WERE MARKED AT TIME OF
APPLICATION FOR DIVORCE: 1924 TO 1948.

YEARS OF APPLICATION.	NUMBER OF YEARS LIBELLANTS WERE MARKED AT TIME OF APPLICATION FOR DIVORCE: 1924 TO 1948.								Average.
	Total. ¹	Under 6 months.	6 to 11 months.	1 to 4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 years and over.	
1924	4,286	41	71	990	1,287	1,351	456	90	10.6
1925	3,883	45	72	919	1,181	1,154	391	121	10.7
1926	4,044	44	67	979	1,225	1,195	430	104	10.6
1927	4,026	41	63	900	1,305	1,213	402	99	10.7
1928	4,180	40	79	975	1,371	1,232	385	98	10.2
1929	5,028	56	86	1,139	1,531	1,549	509	153	10.7
1930	4,560	55	75	1,070	1,403	1,346	493	116	10.6
1931	4,301	51	78	1,026	1,270	1,313	444	119	10.6
1932	4,094	43	76	941	1,214	1,306	433	81	10.5
1933	3,731	25	66	881	1,162	1,135	333	79	10.4
1934	4,238	32	74	960	1,280	1,336	456	100	10.6
1935	4,726	52	81	1,054	1,436	1,517	478	108	10.6
1936	4,892	49	83	1,045	1,473	1,615	493	134	10.7
1937	5,216	39	92	1,113	1,528	1,758	546	140	10.7
1938	5,214	64	98	1,205	1,529	1,636	529	152	10.6
1939	4,918	47	101	1,180	1,398	1,500	558	125	10.7
1940	4,966	47	75	1,223	1,344	1,549	589	139	10.8
1941	5,322	45	87	1,286	1,508	1,631	612	153	10.8
1942	6,091	83	119	1,404	1,706	1,840	765	174	10.9
1943	5,856	78	110	1,261	1,627	1,832	765	183	11.0
1944	7,171	77	118	1,656	1,805	2,189	1,065	261	11.6
1945	7,967	100	151	2,166	1,971	2,276	1,024	279	10.6
1946	11,699	181	272	3,750	3,186	2,923	1,115	269	10.1
1947	11,459	199	333	3,362	3,252	2,887	1,124	302	9.6
1948	8,691	136	228	2,411	2,445	2,240	961	270	10.2

¹ Exclusive of those for which duration of marriage was unknown.

POPULATION STATISTICS

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Introductory. — All vital statistics are based upon the population. The number of births, marriages, divorces and deaths is expressed in relation to the population, usually as rates giving the number occurring during the calendar year per 1,000 inhabitants or group of inhabitants, such as age groups, sex, nativity, race, marital condition, and occupation groups.

Information regarding population is obtained by a census enumeration, and in Massachusetts these enumerations are made every five years. The statistics for 1945 in this report are based on the State census taken as of January 1, 1945.

The population of any community or State is continually changing, in most cases increasing, and for this reason it becomes necessary to make estimates of the population for the periods between the census enumerations upon which to base rates for the various vital events, and especially for the accurate computation and expression of birth, marriage, divorce, and death rates. Such estimates are necessary for all dates except those on which the census enumerations are made, and are in all cases preferable to a repetition of the census returns for a certain year.

For non-census years the statistical tables in this book are based upon the estimated population as determined by the arithmetical method, which assumes a constant amount of increase between the census years.

Estimated Population. — The method of calculating estimates of population for the intercensal years is shown in the following example:

Massachusetts had a population of 4,493,281 at the State census of 1945 (January 1), and of 4,316,721 at the Federal census of 1940 (April 1). The increase during the intercensal period (4 years, 9 months) was 176,560, and the monthly increase according to the arithmetical method of estimating population, was —

$$\frac{4,493,281 - 4,316,721}{57} = 3,097.5$$

The same annual increase is also assumed to occur until the next census shall have been taken. The population for July 1, 1948, is estimated by adding to the population as it existed at the preceding census (January 1, 1945), 3,097.5 for each month intervening between the date of enumeration and the date for which the estimate is desired (July 1, 1948). There being 42 months between these dates, the calculation would be

$$4,493,281 + (42 \times 3,097.5) = 4,623,376$$

The census population for each municipality in the Commonwealth having over 15,000 inhabitants in 1945 is shown on page 277.

Table 74

CENSUS POPULATION OF MUNICIPALITIES HAVING OVER
15,000 INHABITANTS IN 1945: 1920 TO 1945.

MUNICIPALITIES.	January 1, 1945.	April 1, 1940.	January 1, 1935.	April 1, 1930.	March 31, 1925.	January 1, 1920.
The State	4,493,281	4,316,721	4,350,910	4,249,614	4,144,205	3,852,356
CITIES OVER 100,000.						
Boston	766,386	770,816	817,713	781,188	779,620	748,060
Worcester	198,741	193,694	190,471	195,311	190,757	179,754
Springfield	159,896	149,554	149,642	149,900	142,065	129,614
Fall River	115,062	115,428	117,414	115,274	128,993	120,485
Cambridge	111,124	110,879	118,075	113,643	119,669	109,694
New Bedford	110,308	110,341	110,022	112,597	119,539	121,217
Somerville	105,883	102,177	100,773	103,908	99,032	93,091
Lynn	105,153	98,123	100,909	102,320	103,081	99,148
Lowell	101,229	101,389	100,114	100,234	110,296	112,759
50,000 to 100,000						
Lawrence	85,603	84,323	86,785	85,068	93,527	94,270
Quincy	82,054	75,810	76,909	71,983	60,055	47,876
Newton	77,257	69,873	66,144	65,276	53,003	46,054
Medford	67,071	63,083	61,444	59,714	47,627	39,038
Brockton	65,202	62,343	62,407	63,797	65,343	66,254
Malden	59,567	58,010	57,277	58,036	51,789	49,103
Brookline (town)	56,940	49,786	50,319	47,490	42,681	37,748
Holyoke	53,775	53,750	56,139	56,537	60,335	60,203
Pittsfield	53,560	49,684	47,516	49,677	46,877	41,763
25,000 to 50,000						
Everett	48,553	46,784	47,228	48,424	42,072	40,120
Haverhill	46,162	46,752	49,516	48,710	49,232	53,884
Chicopee	44,626	41,664	41,952	43,930	41,882	36,214
Fitchburg	43,770	41,824	41,700	40,692	43,609	41,029
Waltham	43,577	40,020	40,557	39,247	34,746	30,915
Arlington (town)	43,515	40,013	38,539	36,094	24,943	18,665
Salem	42,833	41,213	43,472	43,353	42,821	42,529
Chelsea	39,940	41,259	42,673	45,816	47,247	43,184
Taunton	38,612	37,395	37,431	37,355	39,255	37,137
Watertown (town)	37,438	35,427	35,827	34,913	25,480	21,457
Revere	35,687	34,405	35,319	35,680	33,261	28,823
Belmont (town)	28,866	26,867	24,831	21,748	15,256	10,749
Melrose	27,971	25,333	24,256	23,170	20,165	18,204
Weymouth (town)	27,957	23,868	21,748	20,882	17,253	15,057
Beverly	26,814	25,537	25,871	25,086	22,685	22,561
Framingham (town)	25,502	23,214	22,651	22,210	21,078	17,033
15,000 to 25,000						
Northampton	24,977	24,794	24,525	24,381	24,145	21,951
Gloucester	24,862	24,046	24,164	24,204	23,375	22,947
Leominster	23,549	22,226	21,894	21,810	22,120	19,744
Methuen (town)	23,160	21,880	21,073	21,069	20,606	15,189
Attleboro	22,375	22,071	21,835	21,769	20,623	19,731
Peabody	22,303	21,711	22,082	21,345	19,870	19,552
North Adams	22,230	22,213	22,085	21,621	22,717	22,282
Milton (town)	21,718	18,708	18,147	16,434	12,861	9,382
Braintree (town)	20,279	16,378	17,122	15,712	13,193	10,580
Gardner	20,245	20,206	20,397	19,399	18,730	16,971
Westfield	19,956	18,793	18,788	19,775	19,342	18,604
Woburn	19,886	19,751	19,695	19,434	18,370	16,574
West Springfield (town)	19,453	17,135	17,118	16,684	15,326	13,443
Winthrop (town)	18,696	16,768	17,001	16,852	16,158	15,455
Wakefield (town)	18,677	16,223	16,494	16,318	15,611	13,025
Wellesley (town)	17,581	15,127	13,376	11,439	9,049	6,224
Southbridge (town)	17,561	16,825	15,786	14,264	15,489	14,245
Greenfield (town)	17,020	15,672	15,903	15,500	15,246	15,462
Dedham (town)	16,659	15,508	15,371	15,136	13,918	10,792
Saugus (town)	16,662	14,825	15,076	14,700	12,743	10,874
Norwood (town)	16,508	15,383	15,574	15,049	14,151	12,627
Milford (town)	15,801	15,388	15,008	14,741	14,781	13,471
Natick (town)	15,789	13,851	14,394	13,589	12,871	10,907
Marlborough	15,680	15,154	15,781	15,587	16,236	15,028
Winchester (town)	15,300	15,081	13,371	12,719	11,565	10,485

Table 75

AGE AND YEAR.

ESTIMATED POPULATION BY AGE AND SEX: JULY 1, 1948.

AGE AND YEAR.	1948.	ESTIMATED POPULATION BY AGE AND SEX: JULY 1, 1948.		
		Total Number.	Males.	Females.
All ages	.	4,623,376	2,251,830	2,371,546
Under 1 year	.	56,359	28,666	27,693
Under 5 years	.	301,722	153,845	147,877
5 to 9 years	.	326,410	166,012	160,398
10 to 14 years	.	379,117	192,322	186,795
15 to 19 years	.	412,636	206,603	206,033
20 to 24 years	.	396,270	192,912	203,358
25 to 29 years	.	371,350	179,425	191,925
30 to 34 years	.	346,106	165,743	180,363
35 to 39 years	.	330,802	158,894	171,908
40 to 44 years	.	328,768	158,423	170,345
45 to 49 years	.	320,539	157,010	163,529
50 to 54 years	.	283,875	140,407	143,468
55 to 59 years	.	233,111	113,788	119,323
60 to 64 years	.	197,511	92,799	104,712
65 to 69 years	.	163,298	74,217	89,081
70 to 74 years	.	114,197	51,351	62,846
75 to 79 years	.	67,964	29,095	38,869
80 to 84 years	.	33,843	13,429	20,414
85 to 89 years	.	12,159	4,374	7,785
90 to 94 years	.	3,005	1,000	2,005
95 to 99 years	.	601	163	438
100 years and over	.	92	18	74
Unknown	.	-	-	-

APPENDIX

INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH

1. DETAILED INTERNATIONAL LIST
2. ABRIDGED INTERNATIONAL LIST

INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH.

There are two separate and distinct classifications of causes of death embodied in the International List of Causes of Death, these are the detailed and abridged International Lists. The former, as indicated by its name, presents causes of death in greater detail than does the latter; that is, it shows separately certain diseases which in the abridged list are grouped together for presentation. The majority of the titles of the abridged list are therefore consolidations of certain titles of the detailed list. The shorter list is used as a basis for certain tables in this volume for which it is either unnecessary or impracticable to present data for each disease and cause of death shown in the detailed list.

The distinction between these lists should always be considered when using the tables of these reports. There are several cases in which the title headings in the two lists are identical, but the causes included are widely at variance. As an example of this, the title "Other infectious and parasitic diseases" of the detailed list (title No. 44) includes only such epidemic maladies as are not classified separately in titles 1 to 44 of that list; but "Other infectious and parasitic diseases" of the abridged list includes titles 4, 5, 6, 7, 11, 12, 23, 24, 25, 26, 27, 29, 31, 32, 36, 37, 38, 40, 41, 42, 43, and 44 of the detailed list.

An asterisk (*) denotes that, in the opinion of the committee appointed by the Section on Vital Statistics of the American Public Health Association, the titles are acceptable statements of causes of death without autopsy.

The following table shows each title of the Detailed International List:—

1. DETAILED INTERNATIONAL LIST.

I. INFECTIOUS AND PARASITIC DISEASES.	I. INFECTIOUS AND PARASITIC DISEASES.— <i>Cont.</i>
1. Typhoid fever.*	(b) Without mention of occupational disease of the lungs.
2. Paratyphoid fever.*	(c) Tuberculosis of unspecified site.
3. Plague.*	14. Tuberculosis of the meninges and central nervous system.*
4. Cholera.	15. Tuberculosis of the intestines and peritoneum.*
5. Undulant fever (brucellosis).	16. Tuberculosis of the vertebral column.*
6. Cerebrospinal (meningococcus) meningitis.	17. Tuberculosis of the bones and joints (except vertebral column).*
7. Anthrax (infection by bacillus anthracis). ²	(a) Bones.
8. Scarlet fever.*	(b) Joints.
9. Whooping cough.*	18. Tuberculosis of the skin and subcutaneous cellular tissue.*
10. Diphtheria (infection by <i>C. diphtheriae</i>).*	19. Tuberculosis of the lymphatic system (except bronchial, mediastinal, mesenteric, and retroperitoneal lymph nodes).*
11. Erysipelas.*	20. Tuberculosis of the genito-urinary system.*
12. Tetanus. ³	
13. Tuberculosis of the respiratory system (including the bronchial and mediastinal lymph nodes).*	
(a) With mention of occupational disease of the lungs.	

¹ The second decennial revision of the International Classification of Causes of Death was made at Paris, July 1 to 3, 1903. The next revision was also made at Paris, Oct. 11 to 14, 1920, and was used beginning with 1921. The causes of death as given in the fourth revision number 214, compared with 179 in the first, 189 in the second, and 205 in the third classification. The fifth revision of the International List of Causes of Death is largely a revision of the previous edition and is based upon the translation of the official French version of the proceedings of the International Commission of 1938.

² Not a reliable statement of cause of death, without autopsy, or without determination of the etiological factor; i.e., the *bacillus anthracis*.

³ A reliable statement of cause of death, without autopsy, when it is accompanied by information as to date, site, nature, and means of injury.

⁴ A reliable statement of cause of death, without autopsy, for children under 10 years of age, but not for decedents of older groups, unless there is confirmatory bacteriological proof of the presence of the tubercle bacillus in the spinal fluid.

⁵ An unreliable statement of cause of death, without autopsy, unless proof of an abdominal operation or recovery of tubercle bacillus from the abdominal fluid is presented.

⁶ Statements of cause of death which relate to organs or parts of the body which are accessible to direct vision are reliable without autopsy.

DETAILED INTERNATIONAL LIST — *Continued.*

I. INFECTIOUS AND PARASITIC DISEASES.

—*Cont.*

21. Tuberculosis of other organs.¹
 - (a) Tuberculosis of the adrenal glands.
 - (b) Tuberculosis of other organs.
22. Disseminated tuberculosis.*
 - (a) Acute (generalized) miliary tuberculosis.
 - (b) Other and unspecified generalized tuberculosis.
23. Leprosy.*
24. Septicemia and purulent infection (non-puerperal).
 - (a) Septicemia.
 - (b) Pyemia.
 - (c) Gas bacillus gangrene.
 - (d) Generalized bacillus coli infection.
25. Gonococcus infection.²
26. Other diseases due to bacteria (except dysentery).
 - (a) Tularemia.
 - (b) Other diseases due to bacteria.
27. Dysentery.³
 - (a) Bacillary.
 - (b) Amebic.
 - (c) Other and unspecified forms of dysentery.
28. Malaria.⁴
 - (a) Benign tertian malaria.
 - (b) Quartan malaria.
 - (c) Malignant tertian (estivoautumnal) malaria.
 - (d) Malaria (unspecified form).
29. Other diseases due to parasitic protozoa (except spirochetes).
30. Syphilis.⁵
 - (a) Locomotor ataxia (tabes dorsalis).*
 - (b) General paralysis of the insane.*
 - (c) Other syphilis of the central nervous system.
 - (d) Aneurysm of the aorta.
 - (e) Other syphilis of the circulatory system.
 - (f) Congenital syphilis.
 - (g) Other and unspecified forms of syphilis.
31. Relapsing fever.⁶
32. Other diseases due to spirochetes.
 - (a) Spirochetosis icterohaemorrhagica (Weil's disease).
 - (b) Other diseases due to spirochetes.
33. Influenza (grippe).
 - (a) With respiratory complications specified.
 - (b) Without respiratory complications specified.
34. Smallpox.*
35. Measles.*
36. Acute poliomyelitis and acute polioencephalitis.*
37. Acute infectious encephalitis (lethargic).
 - (a) Acute infectious encephalitis (lethargic).
 - (b) Sequelae of encephalitis lethargica.
 - (c) Encephalitis lethargica unqualified.
 - (d) Equine encephalomyelitis.

I. INFECTIOUS AND PARASITIC DISEASES.

—*Cont.*

38. Other diseases due to filtrable viruses.
 - (a) Yellow fever.*
 - (b) Rabies.⁷
 - (c) Herpes zoster.*
 - (d) German measles.
 - (e) Chickenpox.
 - (f) Other diseases ascribed to viruses.
 39. Typhus fever and typhus-like diseases (due to Rickettsia).⁸
 - (a) Exanthematic typhus (epidemic form).
 - (b) Endemic typhus fever.
 - (c) Rocky Mountain spotted fever.
 - (d) Other typhus-like diseases.
 40. Ankylostomiasis.⁹
 41. Hydatid disease.
 42. Other diseases caused by helminths.⁹
 43. Mycoses.¹⁰
 44. Other infectious and parasitic (communicable) diseases.
 - (a) Venereal diseases (except gonorrhea and syphilis).
 - (b) Lymphogranulomatosis (Hodgkin's disease).
 - (c) Mumps.
 - (d) Other infectious and parasitic (communicable) diseases.
- II. CANCERS AND OTHER TUMORS.
45. Cancer of the buccal cavity and pharynx.*
 - (a) Lip.
 - (b) Tongue.
 - (c) Mouth.
 - (d) Jaw bone.
 - (e) Unspecified parts of the buccal cavity.
 - (f) Pharynx.
 46. Cancer of the digestive organs and peritoneum.¹¹
 - (a) Esophagus.
 - (b) Stomach.
 - (c) Duodenum.
 - (d) Rectum and anus.
 - (e) Intestines (except duodenum and rectum).
 - (f) Liver and biliary passages.
 - (g) Pancreas.
 - (h) Mesentery and peritoneum.
 - (m) Other and unspecified sites.
 47. Cancer of the respiratory system.¹¹
 - (a) Larynx.
 - (b) Trachea.
 - (c) Bronchus.
 - (d) Lung.
 - (e) Pleura.
 - (f) Mediastinum and unspecified sites.
 48. Cancer of the uterus.¹¹
 - (a) Cervix.
 - (b) Other and unspecified sites.
 49. Cancer of other female genital organs.¹¹
 - (a) Ovary.
 - (b) Fallopian tube and parametrium.
 - (c) Vagina.
 - (d) Vulva.
 - (e) Other and unspecified sites.

¹ Statements of cause of death which relate to organs or parts of the body which are accessible to direct vision are reliable without autopsy.

² An unreliable statement of cause of death, without autopsy, unless a gonococcal lesion has been demonstrated by the recovery of the gonococcus from the site of the lesion, or by a specific serum reaction, and unless the lesion was an adequate cause of death.

³ Not a reliable statement of cause of death unless the specific cause of infection has been identified.

⁴ Not a reliable statement of cause of death without the supporting statement that the etiological factor, the *Plasmodium malariae* was found in the blood before death or at autopsy.

⁵ Not reliable as a statement of cause of death, without autopsy, unless diagnosis was based on lesions superficially situated or visible through body orifices, or confirmed by unquestioned specific test. A statement of the site, extent, and character of the lesion should be given.

⁶ This statement is a reliable one, without autopsy, only when the statement of the cause of death is accompanied or supported by a record of the finding of the etiological factor, that is, the *Spirillum (Spirochaeta) obermeieri*, before death.

⁷ Not a reliable statement of cause of death unless verified by autopsy, or proof that the infecting bite was by a proved rabid animal.

⁸ A reliable statement of cause of death, without autopsy, provided the infectious parasite *ankylostoma duodenale* or its ova have been demonstrated.

⁹ A reliable statement of cause of death, without autopsy, only with the demonstration of the parasite or its ova in the tissues or discharges.

¹⁰ A reliable statement of cause of death, without autopsy, only when lesion is accessible in direct examination, or the etiological factor has been identified in the discharges before death.

¹¹ An unreliable statement of cause of death, without autopsy, unless an operation was performed or the neoplasm was otherwise visible or accessible for direct observation.

DETAILED INTERNATIONAL LIST — *Continued.*II. CANCERS AND OTHER TUMORS.—*Cont.*

50. Cancer of the breast.*
51. Cancer of the male genital organs.¹
 - (a) Scrotum.
 - (b) Prostate.
 - (c) Testes.
 - (d) Penis.
 - (e) Other and unspecified sites.
52. Cancer of the urinary organs (male and female).¹
 - (a) Kidney.
 - (b) Bladder.
 - (c) Other and unspecified sites.
53. Cancer of the skin (except vulva and scrotum).*
54. Cancer of the brain and other parts of the central nervous system (including glioma, except when specified as benign).¹
 - (a) Glioma.
 - (b) Other and unspecified cancers of the brain and central nervous system.
55. Cancer of other and unspecified organs.¹
 - (a) Adrenal gland.
 - (b) Bone (except jaw bone and accessory sinuses).
 - (c) Thyroid gland.
 - (d) Nasal cavity and accessory sinuses.
 - (e) Other and unspecified organs.
56. Nonmalignant tumors (including dermoid cysts).¹
 - (a) Ovary.
 - (b) Uterus.
 - (c) Other female genital organs.
 - (d) Brain and other parts of the central nervous system.
 - (e) Other and unspecified organs.
57. Tumors of unspecified nature.¹
 - (a) Ovary.
 - (b) Uterus.
 - (c) Other female genital organs.
 - (d) Brain and other parts of the central nervous system.
 - (e) Other and unspecified organs.

III. RHEUMATISM, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS, OTHER GENERAL DISEASES, AND AVITAMINOSES.

58. Acute rheumatic fever.*
 - (a) Acute rheumatic pericarditis.
 - (b) Acute rheumatic endocarditis.
 - (c) Acute rheumatic myocarditis.
 - (d) Other acute rheumatic heart diseases.
 - (e) Other forms of acute rheumatic fever.
 - (f) Rheumatism (not specified as acute or chronic).
59. Chronic rheumatism and other rheumatic diseases.
 - (a) Rheumatoid arthritis.
 - (b) Other chronic articular rheumatism.
 - (c) Other and unspecified forms of chronic rheumatism.
60. Gout.
61. Diabetes mellitus.*
62. Diseases of the pituitary gland.
63. Diseases of the thyroid and parathyroid glands.
 - (a) Simple goiter.
 - (b) Exophthalmic goiter.
 - (c) Myxedema and cretinism.
 - (d) Other diseases of the thyroid glands.
 - (e) Diseases of the parathyroid glands.
64. Diseases of the thymus gland.

III. RHEUMATISM, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS, OTHER GENERAL DISEASES, AND AVITAMINOSES.—*Cont.*

65. Diseases of the adrenal glands (not specified as tuberculous).*
 - (a) Addison's disease (not specified as tuberculous).
 - (b) Other diseases of the adrenal glands.
66. Other general diseases.
 - (a) Osteomalacia.
 - (b) Other general diseases.
67. Scurvy.*
68. Beriberi.*
69. Pellagra (except alcoholic).*
70. Rickets.*
71. Other avitaminoses.

IV. DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS.

72. Hemorrhagic conditions.
 - (a) Primary purpura.
 - (b) Hemophilia.
 - (c) Other hemorrhagic conditions.
73. Anemias (except splenic anemia).²
 - (a) Pernicious anemia.
 - (b) Other hyperchromic anemias
 - (c) Hypochromic anemias.
 - (d) Other and unspecified anemias.
74. Leukemias and aleukemias.³
 - (a) Leukemias.
 - (b) Aleukemias.
75. Diseases of the spleen.
 - (a) Splenic anemia.
 - (b) Splenomegaly (of undetermined nature).
 - (c) Other diseases of the spleen.
76. Other diseases of the blood and blood-forming organs.
 - (a) Agranulocytosis.
 - (b) Erythrocytosis.
 - (c) Hemoglobinemia.
 - (d) Other diseases of the blood and blood-forming organs.

V. CHRONIC POISONING AND INTOXICATION.

77. Alcoholism (ethylism).⁴
 - (a) Alcoholic pellagra.
 - (b) Other deficiency states associated with alcoholism.
 - (c) Acute alcoholism.
 - (d) Chronic alcoholism.
 - (e) Other and unspecified alcoholism.
78. Lead poisoning.⁴
 - (a) Specified as occupational.
 - (b) Not specified as occupational.
79. Chronic poisoning by other mineral or organic substances.⁵
 - (a) Specified as occupational.⁶
 - (b) Not specified as occupational.

VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS.

80. Encephalitis (nonepidemic).
 - (a) Intracranial abscess.
 - (b) Other encephalitis (nonepidemic).
81. Meningitis (not due to meningococcus).
 - (a) Simple meningitis.
 - (b) Acute cerebrospinal meningitis (not due to meningococcus).
 - (c) Pneumococcus meningitis.
82. Diseases of the spinal cord (except locomotor ataxia and disseminated sclerosis).

¹ An unreliable statement of cause of death, without autopsy, unless an operation was performed or the neoplasm was otherwise visible or accessible for direct observation.

² An unreliable statement of cause of death, without autopsy, unless an operation was performed.

³ Not a reliable statement of cause of death unless verified by confirmatory blood examination.

⁴ A reliable statement of cause of death, without autopsy, if there appears a statement of an occupation in which decedent would be subject to lead poisoning, or if the source of the poisoning is specified and complications accompanying, sufficient to cause death, are described.

⁵ A reliable statement of cause of death, without autopsy, only when the source of the poison is specified, or when there is chemical or microscopic proof of the presence of the poison within the body.

⁶ A reliable statement of cause of death, without autopsy, only in cases where the occupation or source of poison is specified and it is indicated that the poison was absorbed as a result of occupation; or the characteristic lesions are superficially located or accessible to direct inspection; or there is chemical or microscopic proof of the presence of poison within the body.

DETAILED INTERNATIONAL LIST — *Continued.*VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS.—*Cont.*

83. Intracranial lesions of vascular origin.
 - (a) Cerebral hemorrhage or effusion (excluding birth injuries).
 - (b) Cerebral embolism and thrombosis.
 - (c) Cerebral softening.
 - (d) Hemiplegia and other paralysis of unspecified origin.
84. Mental diseases and deficiency (except general paralysis of the insane).
 - (a) Mental deficiency.
 - (b) Schizophrenia (dementia praecox).
 - (c) Manic-depressive psychosis.
 - (d) Other mental diseases.
85. Epilepsy.¹
86. Convulsions (under 5 years of age).
87. Other diseases of the nervous system.*
 - (a) Chorea.
 - (b) Neuritis (except rheumatic and alcoholic).
 - (c) Paralysis agitans (except result of encephalitis).
 - (d) Disseminated sclerosis.
 - (e) Other diseases of the nervous system.
88. Diseases of the organs of vision.*
89. Diseases of the ear and mastoid process.*
 - (a) Otitis and other diseases of the ear.
 - (b) Diseases of the mastoid process.

VII. DISEASES OF THE CIRCULATORY SYSTEM.

90. Pericarditis (except acute rheumatic).²
 - (a) Chronic rheumatic pericarditis.
 - (b) Other pericarditis.
91. Acute endocarditis (except rheumatic).*
 - (a) Bacterial endocarditis (acute, subacute, or unspecified).
 - (b) Other acute or subacute endocarditis.
 - (c) Endocarditis (not specified as acute, chronic, or rheumatic, under 45 years of age).
92. Chronic affections of the valves and endocardium.*
 - (a) Diseases of the aortic valve (without mention of diseases of the mitral valve or rheumatic fever).
 - (b) Diseases of the mitral valve (whether or not specified as rheumatic).
 - (c) Diseases of other and unspecified valves and chronic endocarditis, specified as rheumatic.
 - (d) Diseases of other and unspecified valves and chronic endocarditis, not specified as rheumatic.
 - (e) Endocarditis (not specified as acute, chronic, or rheumatic, 45 years of age and over).
93. Diseases of the myocardium.*
 - (a) Acute myocarditis (except rheumatic).
 - (b) Myocarditis (not specified as acute, chronic, or rheumatic, under 45 years of age).
 - (c) Chronic myocarditis and myocardial degeneration, specified as rheumatic.
 - (d) Chronic myocarditis and myocardial degeneration, not specified as rheumatic.
 - (e) Other myocarditis (not specified as acute, chronic, or rheumatic).
94. Diseases of the coronary arteries and angina pectoris.*
 - (a) Diseases of the coronary arteries.
 - (b) Angina pectoris.
95. Other diseases of the heart.*
 - (a) Functional diseases of the heart (without mention of organic lesion).
 - (b) Other diseases of the heart, specified as rheumatic.

VIII. DISEASES OF THE CIRCULATORY SYSTEM.—*Cont.*

- (c) Other diseases of the heart, not specified as rheumatic.
96. Aneurysm (except of heart and aorta).
97. Arteriosclerosis (except coronary or renal sclerosis).
98. Gangrene.
99. Other diseases of the arteries.*
100. Diseases of the veins.³
 - (a) Varices.
 - (b) Other diseases of the veins.
101. Diseases of the lymphatic system.*
102. High blood pressure (idiopathic).
103. Other diseases of the circulatory system.*

VIII. DISEASES OF THE RESPIRATORY SYSTEM.

104. Diseases of the nasal fossae and accessory sinuses.*
 - (a) Diseases of the nasal fossae.
 - (b) Diseases of the accessory sinuses.
105. Diseases of the larynx.*
106. Bronchitis.
 - (a) Acute.
 - (b) Chronic.*
 - (c) Unspecified.
107. Bronchopneumonia (including capillary bronchitis).*
108. Lobar pneumonia.
109. Pneumonia unspecified.
110. Pleurisy (not specified as tuberculous).*
 - (a) Empyema.
 - (b) Other and unspecified forms of pleurisy.
111. Hemorrhagic infarction, thrombosis, edema, and chronic congestion of the lungs.⁴
 - (a) Hemorrhagic infarction and thrombosis of the lungs.
 - (b) Acute edema of the lungs.
 - (c) Chronic and unspecified congestion of the lungs.
112. Asthma.
113. Pulmonary emphysema.*
114. Other diseases of the respiratory system (except tuberculosis).*
 - (a) Silicosis.
 - (b) Other and unspecified forms of pneumoconioses.
 - (c) Gangrene of lung.
 - (d) Abscess of lung.
 - (e) Other and unspecified diseases of the respiratory system.

IX. DISEASES OF THE DIGESTIVE SYSTEM.

115. Diseases of the buccal cavity, pharynx, tonsils and adnexa.*
 - (a) Diseases of the teeth and gums.
 - (b) Septic sore throat.
 - (c) Diseases of the pharynx and tonsils.
 - (d) Diseases of other and unspecified parts of the buccal cavity and adnexa.
116. Diseases of the esophagus.*
117. Ulcer of stomach or duodenum.
 - (a) Stomach.
 - (b) Duodenum.
118. Other diseases of the stomach (except cancer).
119. Diarrhea, enteritis, and ulceration of the intestines (under 2 years of age).*
 - (a) Diarrhea and enteritis.
 - (b) Ulceration of the intestines (except duodenum).
120. Diarrhea, enteritis, and ulceration of the intestines (2 years of age and over).
 - (a) Diarrhea and enteritis.
 - (b) Ulceration of the intestines (except duodenum).
121. Appendicitis.

¹ An unreliable statement of cause of death, without autopsy, unless death occurred in an epileptic attack and was witnessed, and there was a previous history of epilepsy.

² An unreliable statement of cause of death, without autopsy, unless accompanied by a statement of primary cause or of the character of exudate obtained by paracentesis.

³ A reliable statement of cause of death, without autopsy, if there is an accompanying statement of the site of the lesion or name of the vessel or vessels involved.

⁴ Pulmonary congestion is considered a reliable statement of cause of death, without autopsy, only when the cause is specified; as, for example, *accidental inhalation of irritating fumes*, or accompanying lesions which are known to lead to congestion of the lungs.

DETAILED INTERNATIONAL LIST — *Continued.*IX. DISEASES OF THE DIGESTIVE SYSTEM.—*Cont.*

122. Hernia, intestinal obstruction.
 - (a) Hernia.¹
 - (b) Intestinal obstruction.²
123. Other diseases of the intestines.
124. Cirrhosis of the liver.*
 - (a) With mention of alcoholism.
 - (b) Without mention of alcoholism.
125. Other diseases of the liver.*
 - (a) Acute yellow atrophy of the liver (non-puerperal).
 - (b) Other diseases of the liver.
126. Biliary calculi.*
127. Other diseases of the gallbladder and biliary ducts.
 - (a) Cholecystitis (without mention of biliary calculus).
 - (b) Other diseases of the gallbladder and biliary ducts.
128. Diseases of the pancreas (except diabetes mellitus).
129. Peritonitis (cause not stated).

X. DISEASES OF THE GENITOURINARY SYSTEM.

130. Acute nephritis.
131. Chronic nephritis.*
 - (a) Arteriosclerotic kidney.
 - (b) Other chronic nephritis.
132. Nephritis unspecified (10 years of age and over).*
133. Other diseases of the kidneys and ureters (except diseases associated with pregnancy, childbirth, or puerperium).
 - (a) Pyelitis, pyelonephritis, and pyelocystitis.
 - (b) Other diseases of the kidneys and ureters.
134. Calculi of the urinary passages.*
 - (a) Kidneys and ureters.
 - (b) Bladder.
 - (c) Other and unspecified parts of the urinary passages.
135. Diseases of the urinary bladder.*
 - (a) Cystitis.
 - (b) Other diseases of the bladder.
136. Diseases of the urethra (except calculus).*
 - (a) Stricture of the urethra.
 - (b) Others under this title.
137. Diseases of the prostate.*
 - (a) Hypertrophy of the prostate.
 - (b) Other diseases of the prostate.
138. Diseases of other male genital organs (not specified as venereal).*
139. Diseases of the female genital organs.*
 - (a) Ovaries, fallopian tubes, and parametria.
 - (b) Uterus.
 - (c) Other and unspecified female genital organs.

XI. DISEASES OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM.

140. Abortion with mention of infection.*
 - Abortion (spontaneous, therapeutic, or of unspecified origin):
 - (a) With mention of pyelitis.
 - (b) With mention of other infection.
 - Abortion (induced for reasons other than therapeutic):
 - (c) Self-induced abortion with mention of infection.
 - (d) Abortion induced for nontherapeutic reasons by persons other than the woman herself with mention of infection.
141. Abortion without mention of infection.*
 - Abortion (spontaneous, therapeutic, or of unspecified origin):
 - (a) With mention of hemorrhage, trauma or shock, and toxemia.
 - (b) With mention of hemorrhage, trauma or shock (but not toxemia).

XI. DISEASES OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM.—*Cont.*

- (c) With mention of toxemia (but not hemorrhage, trauma or shock).
- (d) Without mention of hemorrhage, trauma or shock, or toxemia.
- Abortion (induced for reasons other than therapeutic):
 - (e) Self-induced abortion.
 - (f) Abortion induced for nontherapeutic reasons by persons other than the woman herself.
142. Ectopic gestation.*
 - (a) With mention of infection.
 - (b) Without mention of infection.
143. Hemorrhage of pregnancy (death before delivery).*
 - (a) Placenta previa.
 - (b) Premature separation of placenta.
 - (c) Other and unspecified hemorrhage of pregnancy.
144. Toxemias of pregnancy (death before delivery).*
 - (a) Eclampsia of pregnancy.
 - (b) Albuminuria and nephritis of pregnancy.
 - (c) Acute yellow atrophy of liver (during pregnancy).
 - (d) Other toxemias of pregnancy.
145. Other diseases and accidents of pregnancy (death before delivery).*
 - (a) Infection of pregnancy.
 - (b) Other accidents of pregnancy.
146. Hemorrhage of childbirth and puerperium.*
 - (a) Placenta previa (with childbirth).
 - (b) Premature separation of placenta (with childbirth).
 - (c) Other and unspecified hemorrhages of childbirth and puerperium.
147. Infection during childbirth and puerperium.*
 - (a) Puerperal pyelitis and pyelonephritis.
 - (b) General or local puerperal infection (except pyelitis).
 - (c) Puerperal thrombophlebitis.
148. Puerperal toxemias (excluding death before delivery).*
 - (a) Puerperal eclampsia.
 - (b) Puerperal albuminuria and nephritis.
 - (c) Acute yellow atrophy of the liver (puerperal).
 - (d) Other puerperal toxemias.
149. Other accidents and specified conditions of childbirth.*
 - (a) Laceration, rupture, or other trauma of pelvic organs and tissue.
 - (b) Other specified conditions of childbirth.
150. Other and unspecified conditions of childbirth and the puerperium.*
 - (a) Infection of breast during lactation.
 - (b) Psychosis of puerperium.
 - (c) Other and unspecified conditions of childbirth and the puerperium.

XII. DISEASES OF THE SKIN AND CELLULAR TISSUE.

151. Carbuncle, furuncle.³
152. Phlegmon, acute abscess.³
153. Other diseases of the skin and cellular tissue.*

XIII. DISEASES OF THE BONES AND ORGANS OF MOVEMENT.

154. Osteomyelitis and periostitis.*
 - (a) Acute.
 - (b) Chronic or unspecified.
155. Other diseases of the bones (except tuberculosis).*
156. Diseases of the joints and other organs of movement.*
 - (a) Diseases of the joints (except tuberculosis and rheumatism).
 - (b) Diseases of other and unspecified organs of movement.

¹ A reliable statement of cause of death if the hernia is external, or is exposed on operation or autopsy, when internal; also, when conditions adequate to cause of death, together with type and location of hernia, are specified.

² An unreliable statement of cause of death unless the obstruction is demonstrated on autopsy or operation, or is accessible by examination through the body orifices.

³ A reliable statement of cause of death, without autopsy, if there is an accompanying statement of the site and nature of the original infection.

DETAILED INTERNATIONAL LIST — *Continued.*

XIV. CONGENITAL MALFORMATIONS.

157. Congenital malformations (stillbirths not included).*
- Congenital malformations of the central nervous system:
- (a) Congenital hydrocephalus.
 - (b) Spina bifida and meningocele.
 - (c) Anencephalus.
 - (d) Other congenital malformations of the central nervous system.
- Congenital malformations of the cardiovascular system:
- (e) Congenital malformations of the heart.
 - (f) Other congenital malformations of the cardiovascular system.
- Other congenital malformations:
- (g) Congenital malformations of the digestive system.
 - (h) Congenital malformations of the genitourinary system.
 - (m) Other and unspecified congenital malformations.

XV. DISEASES PECULIAR TO THE FIRST YEAR OF LIFE.

158. Congenital debility (cause not stated).
159. Premature birth (cause not stated).*
160. Injury at birth.*
- (a) Intracranial or spinal hemorrhage.
 - (b) Other intracranial or spinal injuries.
 - (c) Other injuries at birth.
161. Other diseases peculiar to the first year of life.
- (a) Asphyxia (cause not specified), atelectasis.
 - (b) Infection of the umbilicus; pemphigus and other infections (nonsyphilitic).
 - (c) Other specified diseases peculiar to the first year of life.

XVI. SENILITY.

162. Senility.
- (a) Senility with mention of senile dementia.
 - (b) Senility without mention of senile dementia.

XVII. VIOLENT OR ACCIDENTAL DEATHS.

163. Suicide by solid or liquid poisons or by poisonous gases.¹
- (a) Arsenic and compounds.
 - (b) Barbituric acid and derivatives.
 - (c) Cresol compounds.
 - (d) Mercury and compounds.
 - (e) Nux vomica and strychnine.
 - (f) Carbolic acid and phenol.
 - (g) Other solid or liquid poisons.
 - (h) Illuminating gas.
 - (m) Motor-vehicle exhaust gas.
 - (o) Other carbon monoxide gas.
 - (z) Other poisonous gases.
164. Suicide by other means.
- (a) Suicide by hanging or strangulation.*
 - (b) Suicide by drowning.*
 - (c) Suicide by firearms and explosives.*
 - (d) Suicide by cutting or piercing instruments.*
 - (e) Suicide by jumping from high places.*
 - (f) Suicide by crushing.*
 - (g) Suicide by other or unspecified means.*
165. Infanticide (homicide of infants under 1 year of age).*
166. Homicide by firearms.*
167. Homicide by cutting or piercing instruments.*
168. Homicide by other means.*
169. Railway accidents (except collisions with motor vehicles).*
170. Motor-vehicle accidents.*
- (a) Collisions between automobiles and trains.*
 - (b) Collisions between automobiles and streetcars.*
 - (c) Automobile accidents (except collisions with trains or streetcars).*
 - (d) Motorcycle accidents (except collisions with automobiles).*

XVII. VIOLENT OR ACCIDENTAL DEATHS.

—*Cont.*

171. Streetcar and other road-transport accidents.*
- (a) Streetcar accidents (except collisions with trains or motor vehicles).
 - (b) Other and unspecified road-transport accidents.
172. Water-transport accidents.*
- (a) Drowning.
 - (b) Other water-transport accidents.
173. Air-transport accidents.*
174. Accidents in mines and quarries.*
175. Agricultural and forestry accidents.*
- (a) Accidents involving agricultural machinery and vehicles.
 - (b) Injury by animals in agriculture.
 - (c) Other agricultural accidents.
 - (d) Accidents involving forestry machinery and vehicles.
 - (e) Other forestry accidents.
176. Other accidents involving machinery.*
177. Food poisoning.²
178. Accidental absorption of poisonous gas.
- (a) Illuminating gas.
 - (b) Motor-vehicle exhaust gas.
 - (c) Other carbon monoxide gas.
 - (z) Other poisonous gases.
179. Acute accidental poisoning by solids or liquids.
- (a) Arsenic and compounds.
 - (b) Barbituric acid and derivatives.
 - (c) Cresol compounds.
 - (d) Mercury and compounds.
 - (e) Nux vomica and strychnine.
 - (f) Carbolic acid and phenol.
 - (g) Lye and potash.
 - (h) Tobacco and derivatives.
 - (m) Narcotics.
 - (o) Methanol and other alcohols.
 - (z) Other and unspecified substances.
180. Conflagration.*
181. Accidental burns (except due to conflagration).*
182. Accidental mechanical suffocation.*
183. Accidental drowning.*
184. Accidental injury by firearms.
185. Accidental injury by cutting or piercing instruments.³
186. Accidental injury by fall or crushing.*
- (a) Fall.
 - (b) Crushing.
187. Cataclysm (all deaths attributed to a cataclysm regardless of their nature).
188. Injury by animals (not specified as venomous or occurring in the course of agricultural and forestry operations).*
189. Hunger or thirst.*
190. Excessive cold.*
191. Excessive heat.*
192. Lightning.*
193. Accidents due to electric currents (except lightning).
194. Poisoning by venomous animals (not specified as occurring in the course of agricultural and forestry operations).*
195. Other accidents.
- (a) Sequelae of preventive immunization, inoculation, or vaccination.
 - (b) Other accidents due to medical or surgical intervention.
 - (c) Lack of care of the newborn.
 - (d) Obstruction, suffocation, or puncture by ingested objects.
 - (e) Other and unspecified accidents.
196. Deaths of military personnel during operations of war.
197. Deaths of civilians due to operations of war.
198. Legal executions.*
- XVIII. ILL-DEFINED AND UNKNOWN CAUSES.
199. Sudden death.
200. Ill-defined or unknown causes.
- (a) Ill-defined.
 - (b) Found dead (cause unknown).
 - (c) Unknown or unspecified cause.

¹ A reliable statement of cause of death, without autopsy, if the character of the solid, liquid or gas is specified.

² An unreliable statement of cause of death without supporting data as to a group of accompanying cases or the ingestion of the particular poisonous substances.

³ An unreliable statement of cause of death without supporting data, such as site and extent of injury.

2. ABRIDGED INTERNATIONAL LIST.

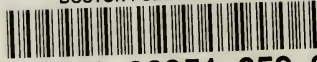
The following table shows each title of the Abridged International List. The numbers of the titles of the Detailed International List included in each title of the abridged list appear in parentheses.

Abridged
Int. List
Number.

CAUSE OF DEATH.

1. Typhoid and paratyphoid fevers (1, 2).*
2. Plague (3).*
3. Scarlet fever (8).*
4. Whooping cough (9).*
5. Diphtheria (10).*
6. Tuberculosis of the respiratory system (13).*
7. All other forms of tuberculosis (14, 15, 16, 17, 18, 19, 20, 21, 22).
8. Malaria (28).
9. Syphilis (30).
10. Influenza (33).
11. Smallpox (34).*
12. Measles (35).*
13. Typhus fever (39).*
14. Other infectious or parasitic diseases (4, 5, 6, 7, 11, 12, 23, 24, 25, 26, 27, 29, 31, 32, 36, 37, 38, 40, 41, 42, 43, 44).
15. Cancer and other malignant tumors (45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55).
16. Non-malignant tumors or tumors of unspecified nature (56, 57).*
17. Chronic rheumatism and gout (59, 60).
18. Diabetes mellitus (61).
19. Chronic or acute alcoholism (77).
20. Avitaminosis, other general diseases, diseases of the blood, and chronic poisonings (58, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 78, 79).
21. Meningitis (nonmeningococcal) and diseases of the spinal cord (81, 82).
22. Intracranial lesions of vascular origin (83).
23. Other diseases of the nervous system and sense organs (80, 84, 85, 86, 87, 88, 89).
24. Diseases of the heart (90, 91, 92, 93, 94, 95).*
25. Other diseases of the circulatory system (96, 97, 98, 99, 100, 101, 102, 103).
26. Bronchitis (106).
27. Pneumonia and bronchopneumonia (107, 108, 109).
28. Other diseases of the respiratory system (104, 105, 110, 111, 112, 113, 114).
29. Diarrhea and enteritis (119, 120).
30. Appendicitis (121).
31. Diseases of the liver and biliary passages (124, 125, 126, 127).
32. Other diseases of the digestive system (115, 116, 117, 118, 122, 123, 128, 129).
33. Nephritis (130, 131, 132).
34. Other diseases of the urinary and genital systems (133, 134, 135, 136, 137, 138, 139).
35. Puerperal infection (140, 147).*
36. Other diseases of pregnancy, childbirth, and the puerperium (141, 142, 143, 144, 145, 146, 148, 149, 150).*
37. Diseases of the skin, cellular tissue, bones, and organs of movement (151, 152, 153, 154, 155, 156).
38. Congenital malformations and debility, premature birth, and diseases peculiar to the first year of life (157, 158, 159, 160, 161).
39. Senility, old age (162).
40. Suicide (163, 164).*
41. Homicide (165, 166, 167, 168).*
42. Automobile accidents (all motor-driven road vehicles) (170).*
43. Other violent or accidental deaths (suicide, homicide, and automobile accidents excepted) (169, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198).
44. Causes of death ill-defined, unknown, or unspecified (199, 200).

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